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A LIST OF THE BEETLES OF SAN DIEGO COUNTY,
CALIFORNIA

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I N T R O D U C T I O N

The following is a list of the Coleoptera known to occur in San Diego County, California. The number of forms included, 1649 species and subspecies, I am certain can be greatly increased by more extensive collecting; but, however incomplete it may be, it is hoped that this list will be an aid to collectors in this region. For this reason I have given exact localities, dates of capture, and some ecological data.

As long ago as 1874 a paper on the Coleoptera of San Diego County was written by Mr. O. N. Sanford, first treasurer of the San Diego Society of Natural History, and read before the Society on November 30 of that year. Installments were later published in the San Diego Daily Union of December 2 and 30, 1874, and January 20, 1875. The only other studies of San Diego County beetles to be published as such are the notes on certain families by Dr. F. E. Blaisdell, which appeared in "Zoe," Vol. 3, Nos. 1 to 4, 1892-1893.

For convenience, I have adopted the terminology of the Leng¹ "Catalogue" and its supplements; and the numbers in parentheses following the names of species are those of the Leng list. All bibliographical references up to and including the year 1932 are to be found in Leng; subsequent references may be located through the Entomological Literature Department of the "Entomological News."

¹Leng (1920) "Catalogue of the Coleoptera of America, North of Mexico." Leng and Mutchler (1927) "Supplement 1919 to 1924 (inclusive) - - - ." Leng and Mutchler (1933) "Second and Third Supplements 1925 to 1932 (inclusive) - - - ." Publ., John D. Sherman, Jr., Mount Vernon, N. Y.

I have freely quoted from the "List of the Coleoptera of Southern California" by Dr. H. C. Fall,² which I have found indispensable in many ways. I have used it as a starting point for published records, and have added to the references contained in it all those relating to San Diego County which could be found in entomological literature since its publication.

I want to acknowledge my deep indebtedness to Dr. Frank E. Blaisdell, of the California Academy of Sciences, for his constant and untiring aid in making determinations, for his kindness in reading and checking the manuscript, and for the use of the extensive material in his collection that was secured in San Diego County years ago; to Mr. George H. Field for the thorough collecting he has done within the County over a period of thirty years, the result of which, an outstanding collection that includes a large majority of the species in this list, is now deposited in the San Diego Society of Natural History; to Mr. Clinton G. Abbott, Director, for the use of the collections, library, and other facilities of the San Diego Society of Natural History; to Mr. E. P. Van Duzee for many valuable suggestions and for the use of the collections and library of the California Academy of Sciences; to Mr. L. J. Muchmore for the use of the Los Angeles Museum collections; and to Drs. Myrtle E. Johnson and Robert D. Harwood, of San Diego State College, for interested and helpful cooperation. In addition, the following persons have been most generous of their time in the identification of specimens and in many other ways: Dr. E. C. Van Dyke of the University of California and the California Academy of Sciences; Mr. E. R. Leach of San Francisco; Dr. R. W. Dawson of the University of Minnesota; Mr. J. W. Angell of New York City; Mr. Frank Parker of Globe, Arizona; Mr. F. Thorne of the Chula Vista Insectary, San Diego County; Mr. F. W. Nunenmacher of Piedmont, California; and Mr. F. T. Scott, of Visalia, California.

Mention is from time to time made in the text of the following persons who have collected specimens as members of the staff of the San Diego Society of Natural History, or have given specimens to the Society: Mr. W. S. Wright, Mr. Frank Gander, Mr. C. C. Searl, Mr. C. H. Harbison, Mr. Albert Watson, Mr. Philip Lichty, Mr. LeRoy Arnold, Mr. Curtis Brown, Mr. F. W. Kelsey, Mr. Norris Bloomfield, and Mr. Robert Wilson.

²Occasional Papers of the California Academy of Sciences, Vol. VIII, San Francisco, 1901.

CICINDELIDAE

Tetracha carolina (L.) (37)

Two specimens from Jacumba taken by Mr. George H. Field. This species is common in Imperial Valley and sometimes can be taken in large numbers from lights.

Cicindela hirticollis Say var. gravida Lec. (51d)

Not rare at the bays and ocean beaches. Taken in February, April, and August.

Cicindela latesignata Lec. (52)

This species with its form, obliviosa Csy., is found abundantly in midsummer at the bays and ocean beaches. It is not found inland and is less common at other times of the year.

Cicindela vibex Horn var. viridissima Fall (55a)

Reported under the name vibex Horn from "the ocean beach at Oceanside (Blaisdell)" by Fall, 1901.

Cicindela oregona Lec. (61)

Found commonly throughout the year at water. Most abundant at fresh water in the spring.

Cicindela senilis Horn (63)

"Near San Diego in damp places away from the ocean (Dunn)." Fall, 1901.

Cicindela carthagena Dej. var. haemorrhagica Lec. (86c)

Formerly abundant about San Diego. Now rare along the inland streams in August and September. "Occurs on the dark sand along the bay beaches at San Diego." Leng, 1902.

Cicindela carthagena Dej. var. pacifica Schp. (86e)

"San Diego is the type region for this subspecies. I have taken it abundantly on the ocean beach at Del Mar." Blaisdell, 1925.

Cicindela sommeri Mann. (87)

"Is reported from the vicinity of San Diego." Fall, 1901.

Cicindela californica Men. var. praetextata Lec. (97a)

Taken by Mr. Field at Warner's from June to August; not common.

Cicindela trifasciata Fab. var. sigmoidea Lec. (98b)

Very abundant at the bays and ocean beaches in the summer. Not found inland.

Cicindela gabbi Horn (99)

Formerly found near the salt flats around San Diego. Very rare. Six specimens were taken by Mr. Harbison at Monument Beach on July 30, 1934.

CARABIDAE

Brennus obliquus Lec. (147)
"San Diego. Not common." Fall, 1901.

Brennus punctatus (Lec.) (153)
From the coast to the western slope of the mountains in February, March, and April. Commonest at Dulzura in March. Specimens from: Lyons Valley, San Jacinto, San Diego, Mission Dam, Adobe Falls, and Poway. There is one specimen in the collection of Dr. Blaisdell collected in Julian on July 30.

Calosoma parvicollis Fall (187)
One specimen taken in La Puerta Valley in March and one labeled "San Diego, 6-22-1912," both by Mr. George H. Field.

Calosoma hospes Csy. (189)
Type locality: "Coronado." Casey, 1913. Can be found in the fields and roads at Coronado and North Island from March to June.

Calosoma parviceps (Csy.) (190)
"San Diego County. (Fuchs)." Fall, 1901.

Calosoma peregrinator Guer. (194)
Around San Diego March to June. Also found at Carrizo and Poway.

Calosoma peregrinator Guer. var. ingens Csy. (194a)
Type locality: "San Diego, California." Casey, 1913.

Calosoma triste Lec. (198)
"San Diego County." Fall, 1901. There are specimens from Poway in the collection of Dr. Blaisdell.

Calosoma tristoides Fall (199)
"Tristoides is based on a good series taken by Mr. Ricksecker at or near San Diego, California." Fall, 1901. There are two specimens in the collection of the San Diego Society of Natural History labeled "San Diego, III-1908, Ricksecker." Also taken at Poway by Dr. Blaisdell.

Calosoma semilaeve Lec. (201)
From the coast to the mountains from March to July. Specimens from: San Diego, Mission Valley, Poway, Descanso, Cuyamaca, and Laguna.

Calosoma simplex Lec. (202)
One specimen taken by Mr. Ricksecker at "San Diego" in May, 1909. Taken at Poway by Dr. Blaisdell.

Calosoma cancellatum Esch. (207)
Common at Laguna in June and July. Also found in Mission Valley and Poway. Casey described the subspecies esuriens and transversa from "San Diego." They are now not considered valid.

Elaphrus riparius L. (230)
Numerous specimens found running about on a patch of

mud in Mission Valley in May, 1933, and April, 1935,
by the author. Also found at Poway by Dr. Blaisdell.

Notiophilus semiopacus Esch. (256)

"Found flying around a sewer outlet in December."
Quoted from the notes of George H. Field. Specimens
from Poway and San Diego and in the collection of Dr.
Blaisdell.

Scarites subterraneus Fab. var. californicus Lec. (316a)

Found near the coast and inland valleys from March to
October. Often found in lawns. Common in May and
June.

Dyschirius tridentatus Lec. (319)

Found by the author on the mud flats in Mission Valley,
one specimen on April 27 and one on August 6. Two
specimens from Poway in the collection of Dr. Blais-
dell.

Dyschirius patruelis Lec. (320)

Nine specimens taken by the author on the mud flats in
Mission Valley on April 1.

Dyschirius basalis Lec. (321)

Six specimens taken by the author on the mud flats in
Mission Valley on April 1.

Dyschirius varidens Fall (322)

Taken by the author at Torrey Pines in May and Mission
Valley in March, May and August. Two specimens from
Poway in the collection of Dr. Blaisdell.

Dyschirius gibbipennis Lec. (326)

Nine specimens taken by the author in Mission Valley
on April 1, and two in Bostonia on April 20. Two
specimens "under drift on the bay front" collected by
George H. Field.

Dyschirius unipunctatus Fall (332)

Two specimens from Poway in the collection of Dr.
Blaisdell.

Dyschirius analis Lec. (337)

Not rare on the mud flats in Mission Valley all year
around. Commonest in July and August.

Dyschirius marinus (Lec.) 343)

Common on the sand at all the ocean beaches June to
August. Is most common at dusk.

Clivina punctulata Lec. (362)

One specimen from San Diego in the collection of Dr.
Blaisdell.

Schizogenius depressus Lec. (387)

Taken under oak bark at El Monte Oaks Park in February
and under eucalyptus bark at Santee in March. Two
specimens in the collection of Dr. Blaisdell from
Warner's taken in February. Also taken at San Diego
and Poway.

Schizogenius litigious Fall (388)

Two specimens taken by Mr. Field in Pine Valley on
June 3.

Bembidion bifossulatum (Lec.) (431)

Six specimens collected at Cuyamaca in June by Mr. Field. Also "Near San Diego." Fall, 1901.

Bembidion trechiforme (Lec.) (461)

One specimen from El Monte Oaks in March. In the collection of Dr. Blaisdell are specimens taken at Warner's in May, at Poway, and at San Diego.

Bembidion iridescent (Lec.) (467)

One specimen taken in May in Lyons Valley. Dr. Blaisdell says that it is not uncommon at Poway.

Bembidion horni Hayw. (508)

"Taken at light in San Diego and Imperial Counties in April." Notes of Mr. Field. This is a desert species.

Bembidion bifasciatum (Mots.) (509)

"Poway." Blaisdell, 1909.

Bembidion festivum Csy. (510)

From Pine Valley in February and El Monte Oaks in March. Two specimens from Poway in Dr. Blaisdell's collection.

Bembidion transversale Dej. (540)

One specimen so labeled from Poway in the collection of Dr. Blaisdell.

Bembidion compar Lec.

Two specimens from Poway in the collection of Dr. Blaisdell were so identified by Henry Ulke.

Bembidion erosum Mots. (545)

"San Diego, - LeConte." Casey, 1918.

Bembidion lugubre Lec. (547)

Ten specimens in Dr. Blaisdell's collection from San Diego and Poway taken in September.

Bembidion lugubre Lec. var. stabile Lec. (547a)

"San Diego, California, - LeConte." Casey, 1918.

Bembidion platynoides Hayw. (568)

One specimen from San Diego in the collection of Dr. Blaisdell.

Bembidion striola (Lec.) (579)

Type locality: "San Diego." Near the coast and inland valleys in March.

Bembidion tetracolum Say var. rupicola (Kby.) (588a)

Common near the coast and inland valleys from February to May. Better known by the name of lucidum (Lec.)

Bembidion ephippigerum (Lec.) (602)

Common near the coast in May and August and in Mason Valley in July.

Bembidion suspectum Blais. (624)

Common in the inland valleys from March to May and in August.

- Bembidion approximatum (Lec.) (625)
Common from the coast to the mountains from May to August.
- Bembidion consentaneum (Lec.) (630)
"San Diego." Casey, 1918.
- Bembidion extricatum Csy. (627)
Type locality: "San Diego." Description apparently based on one female specimen.
- Bembidion cernens Csy. (632)
Type locality: "San Diego." Description apparently based on one female specimen.
- Bembidion jacobianum Csy. (635)
Type locality: "San Diego." Description apparently based on one specimen.
- Bembidion formale Csy. var. reconditum Csy. (636a)
Type locality: "San Diego." Description apparently based on one male specimen.
- Bembidion procax Csy. (639)
Type locality: "San Diego." Description based on six examples of both sexes.
- Bembidion indistinctum Dej. (641)
Common near the coast and inland valleys from February to August. One specimen from Warner's.
- Bembidion patrulele Dej. (651)
Found in the inland valleys in April and August.
- Bembidion intermedium (Kby.) (655)
"Occurs wherever there is water in the desert regions of the southwest." Fall, 1901. Two specimens in the J. O. Martin Collection labeled "San Diego, Aug. 15-17."
- Bembidion variegatum Say (660)
Taken by Mr. Field near Mission Bay in March and at Warner's and La Puerta in July.
- Bembidion vile (Lec.) (676)
"San Diego, August; rare." Fall, 1901. Three specimens in the J. O. Martin Collection were taken in San Diego in July.
- Bembidion insulatum (Lec.) (683)
San Diego in June; taken at a light by Mr. Field.
- Bembidion nubiculosum Chd. (687)
"Occurs wherever there is water in the desert regions of the southwest and is exceedingly abundant." Fall, 1901.
- Bembidion flavopictum Mots. (722)
Common on mud throughout the County from May to August.
- Bembidion versicolor (Lec.) (723)
One specimen from San Diego in the collection of Dr. Blaisdell.

- Bembidion grandicolle (Lec.) (733)
Three specimens from Poway and one from San Diego in the collection of Dr. Blaisdell.
- Bembidion dubitans (Lec.) (741)
In the immediate region of the coast and coastal valleys from March to August.
- Bembidion connivens (Lec.) (767)
Common near the coast and coastal valleys from March to May. Also taken at Warner's by Mr. Field.
- Lymneops laticeps (Lec.) (789)
"San Diego, very few specimens known." Fall, 1901.
- Tachyura anthrax (Lec.) (799)
In the collection of Dr. Blaisdell are six specimens taken in San Diego in April and three from Poway.
- Tachys vorax Lec. (838)
Taken by the author in Mission Valley in April and May; not common.
- Tachys vittiger Lec. (863)
Abundant near the coast and coastal valleys in wet places in May and August.
- Tachys esurialis Csy. (875)
Type locality: "San Diego. Two female specimens; one doubtful." Casey, 1918.
- Tachys corax Lec. (876)
Near the coast and inland valleys in May and August. Five specimens from La Puerta Valley in October.
- Tachys virgo Lec. (878)
Two specimens in the collection of the California Academy of Sciences taken in San Diego in August by J. O. Martin.
- Tachyta nana (Gyll.) (890)
Nine specimens taken by Mr. George H. Field in Laguna Mountains in April.
- Pogonistes planatus Horn (927)
Described at Pogonus depressus by Leconte from "San Diego, Cal."
- Pterostichus californicus (Dej.) (972)
Taken at Laguna in May and July, and at Ramona in September.
- Pterostichus vicinus Mann. (974)
Common in the Laguna Mountains from March to August. Also found at Pine Valley and Palomar.
- Pterostichus isabellae Lec. (984)
Common throughout the County, spring to fall.
- Pterostichus jacobinus Csy. (985)
Type locality: "San Diego, California." Casey, 1913. Described from a single specimen.

- Pterostichus congestus Men. (989)
Found throughout the Count. from spring to fall. Common except in the mountains.
- Pterostichus castanipes Men. (991)
Not common. Found at Julian and Warner's in November, and at Laguna in June.
- Poecilus subcordatus Lec. (1152)
Not common. Found near the coast, inland valleys and mesas from March to June.
- Poecilus laetulus Lec. (1154)
One specimen from Poway in the collection of Dr. Blaisdell.
- Poecilus occidentalis Dej. (1155)
Three specimens from Laguna taken in June by Mr. Field. One specimen from Coronado and four from Poway in Dr. Blaisdell's collection.
- Omasus corvinus (Dej.) (1176)
One specimen from San Diego in Dr. Blaisdell's collection.
- Parargutor lustrans (Lec.) (1179)
Taken in July at Warner's by Mr. Field, and at Poway by Dr. Blaisdell, and in Mission Valley in January, March, and June.
- Curtonotus jacobinus Lec. (1235)
Taken at Monument in February, and at San Diego in April and May. Not common.
- Curtonotus stupidus Lec. (1238)
From San Diego and Poway, taken by Dr. Blaisdell.
- Bradytus specularis Csy. (1275)
One specimen from Warner's and one from Laguna, both taken in July by Mr. Field.
- Celia californica (Dej.) (1299)
Common throughout the County, spring to fall.
- Celia jacinto Csy. (1338)
Type locality: "San Diego. Three specimens." Casey, 1918.
- Celia aurata (Dej.) (1339)
Rare but found throughout the County from spring to fall.
- Amara insignis Dej. (1380)
Found throughout the County from spring to fall.
- Amara tarsalis Csy. (1381)
Type locality: "San Diego." Casey, 1918.
- Amara mystica Csy. (1388)
Four specimens from Laguna in July taken by Mr. Field.
- Amara conflata Lec. (1406)
One specimen taken at Potrero in June by Mr. Field.

- Amara littoralis Mann. (1428)
One specimen in the collection of Dr. Blaisdell taken at Poway in July.
- Triana longula Lec. (1432)
Four specimens taken by Mr. Field in the Laguna Mountains in June.
- Triana scitula (Zimm.) (1435)
Rare throughout the County from March to July. Taken at Mission Valley, Lyons Valley, Palomar, Laguna, Volcan Mountain and Mason Valley.
- Calathus ruficollis Dej. var. obscurus Lec. (1485c)
Very common throughout the County all year around.
- Calathus tenuistriatus Csy. (18787)
Type locality: "California (San Diego). A single example taken by the writer." Casey, 1920.
- Calathus piceolus Csy. (18791)
Type locality: "San Diego." Specimens in the collection of Dr. Blaisdell are from San Diego, Warner's Springs in June and July, and La Puerta in October.
- Pristonychus complanatus Dej. (1493)
Not rare in the vicinity of San Diego all year around.
- Platynus agilis Lec. (1510)
"Found at San Isabel, San Diego County (LeConte)." Fall, 1901. Laguna Mountains in April, May, August, and September; Pine Valley in June, all taken by Mr. Field.
- Platynus brunneomarginatus Mann. (1521)
Two specimens from Mission Valley in March and one from Dulzura in May.
- Platynus brunneomarginatus Mann. var. bicoloratus G. & H.
Common throughout the County spring to fall. (1521a)
- Platynus californicus (Dej.) (1524)
Not common, but found throughout the County the year around. On the "shores of permanent pools." Fall, 1901.
- Platynus funebris Lec. (1535)
Very common throughout the County the year around on the "margins of natural water courses." Fall, 1901.
- Platynus frater Lec. (1549)
"Is recorded as from San Diego." Fall, 1901.
- Platynus maculicollis (Dej.) (1561)
Very common throughout the County the year around.
- Platynus variolatus Lec. (1562)
Found throughout the County, but not very abundant, from June to July. Occurs on the "shores of permanent pools." Fall, 1901.
- Platynus variolatus Lec. var. coronadina Csy. (1562a)
Type locality: "San Diego, - Ricksecker." Casey, 1920.

Platynus fossiger (Dej.) (1568)

Very common throughout the County the year around.

Platynus viridissimum Csy. (18892)

One specimen taken by Mr. Field at Laguna in July.

Platynus suffusum Csy. (18893)

One specimen from Laguna and one from Potrero, both taken in July by Mr. Field.

Platynus sybariticum Csy. (18896)

Taken at Laguna in July and September by Mr. Field and at Poway by Dr. Blaisdell.

Lachnophorus elegantulus Mann. (1603)

Taken near water west of the mountains throughout the year. Occasionally found in abundance in the Sweet-water Valley.

Euphorticus occidentalis Horn (1605)

One specimen from Mission Valley in August and one in the collection of Dr. Blaisdell from San Diego in August.

Galerita lecontei Dej. (1618)

Not common, but found throughout the County all year around.

Tetragonoderus pallidus Horn (1638)

Four specimens from Mason Valley in November, February, and March.

Lebia cyanipennis Dej. (1652)

Found near the coast and inland mesas from spring to fall.

Lebia ruficollis Lec. (1653)

Found near the coast from spring to fall.

Lebia viridis Say (1655)

Throughout the County from April to June.

Lebia furcata Lec. (1677)

One specimen in the Van Dyke collection labeled "San Diego County, IV. 8. 25."

Lebia guttula Lec. (1685)

Seven specimens from Mason Valley and from Warner's Springs taken by Mr. Field in July. Also two specimens in Dr. Blaisdell's collection taken at Poway.

Lebia bilineata Mots. (1687)

Ramona, Poway, and San Diego in June. Rare.

Dromius piceus Dej. var. quadricollis Lec. (1691a)

Two specimens from "San Diego County" in November in the collection of Dr. Blaisdell.

Apristus laticollis Lec. (1695)

Found throughout the County, but not common, May to August.

- Apristus liratus Csy. var. agitatus Csy. (18996a)
Type locality: "San Diego. A single male, taken by the writer." Casey, 1920.
- Blechrus lucidus (Lec.) (1697)
Eight specimens taken at Laguna in August and one taken at Potrero in June by Mr. Field.
- Axinopalpus biplagiatus (Dej.) (1700)
Foothills to the coast spring to fall.
- Tecnophilus croceicollis (Men.) var. pilatei Chd. (1702c)
One specimen from San Diego in the collection of Dr. Blaisdell.
- Calleida platynoides Horn (1706)
Found at Monument, San Diego, and Poway in February and March.
- Plochionus timidus Hald. (1723)
One specimen taken in July at Warner's by Mr. Field.
- Pinacodera punctigera (Lec.) (1727)
Mason Valley from November to March; not rare.
- Cymindis laticollis Say (1731)
Four specimens in the collection of Dr. Blaisdell are labeled "San Diego County."
- Cymindis cribricollis Dej. (1738)
Two specimens from San Felipe Valley taken by Mr. Ricksecker in November.
- Brachinus lateralis Dej. (1785)
Rare. Found near water in the coastal region from spring to fall.
- Brachinus tschernikhi Mann. (1797)
Common in damp places throughout the County from spring to fall.
- Brachinus costipennis Mots. (1799)
Common in damp places throughout the County from spring to fall.
- Chlaenius pennsylvanicus Say (1817)
Two specimens taken at Laguna by Mr. Field in May.
- Chlaenius tricolor Dej. (1821)
Found throughout the County in damp places from spring to fall.
- Chlaenius variabilipes Esch. (1826)
Not abundant, but found throughout the County from spring to fall.
- Chlaenius obsoletus Lec. (1829)
Found throughout the County from spring to fall in damp places.
- Chlaenius cumatilis Lec. (1835)
Very common throughout the County from spring to fall.

Chlaenius regularis Lec. (1846b)

Very common along the coast and in the foothills from January to July.

Harpalus pennsylvanicus DeG. (1925)

Around San Diego from June to September.

Harpalus cautus Dej. (1941)

In the foothills and mountains from May to July.

Harpalus somnulentus Dej. (1961)

Common in the mountains from May to July.

Anisodactylus semipunctatus Lec. (2094)

Very common throughout the County from spring to fall; commonest in July.

Anisodactylus consobrinus Lec. (2098)

Not common. Found in the mountains in July. Also found at Poway.

Anisodactylus angustus Csy. (2100)

Type: "San Diego, - Dunn." Casey, 1914.

Anisodactylus californicus Dej. (2102)

Very common from the mountains to the coast from spring to fall.

Anisodactylus amaroides Lec. (2106)

Not common in the mountains in July. Taken at Poway by Dr. Blaisdell.

Dicheirus angulatus Csy. (2118)

Type: "San Diego, six examples." Casey, 1914. Found around San Diego from March to May.

Dicheirus piceus Men. (2120)

One specimen from Laguna in August and one from San Diego in July, both taken by Mr. Field. There are four specimens in the collection of Dr. Blaisdell from Poway.

Dicheirus australinus Csy. (2121)

Type: "California (San Diego and on San Clemente Island), fifteen examples." Casey, 1914.

Dicheirus blaisdelli Van D. (20745)

"Holotype female, and three paratype females in the collection of Dr. F. E. Blaisdell, captured by Dr. Blaisdell at Poway---." Van Dyke, 1926.

Anadaptus porosus (Mots.) (2129)

Many specimens taken by Mr. Field in the Laguna Mountains in May and August.

Anisotarsus extraneus Csy. (2136)

Many specimens taken at a light in San Diego by Mr. Robert Wilson and three specimens taken by the author in Mission Valley, all between August 20 and 25, 1928.

Trichocellus nitens (Lec.) (2147)

A specimen from Sweetwater Valley in May, Mr. Field collector. Three specimens in Dr. Blaisdell's collection from "San Diego County," July and November.

Glycerius nitidus (Dej.) (2151)

Not rare from the mountains to the coast all year around.

Glycerius politus Fall (2152)

Taken by Mr. Field in the Laguna Mountains and on Palomar from July to September. Three specimens in Dr. Blaisdell's collection are from Poway and from San Diego in June.

Glycerius intermedius Fall (2153)

Two specimens in the collection of Dr. Blaisdell were taken by Mr. Field at Laguna in August.

Stenocellus aridus Csy. (2176)

Type: "San Diego. A single example taken by the writer." Casey, 1914.

Stenocellus purgatus Csy. (2178)

Type: "Near San Diego, - Dunn." Casey, 1914. Common from the mountains to the coast from spring to fall.

Stenocellus puncticollis Csy. (2184)

Taken at Laguna in May and in Mission Valley in January.

Stenocellus californicus (Lec.) (2191)

Found throughout the County from February to July.

Stenolophus flavipes Lec. (2221)

Found throughout the County from spring to fall.

Stenolophus limbalis Lec. (2227)

Found throughout the County from spring to fall.

Stenolophus anceps Lec. (2229)

Found from the coast to the mountains from spring to fall.

Stenolophus unicolor Dej. (2237)

Two specimens from Poway in the collection of Dr. Blaisdell.

Agonoderus maculatus Lec. (2253)

Taken in San Diego by Mr. Field in May and July, and at Torrey Pines in May.

Agonoderus rugicollis Lec. (2258)

Taken in Mission Valley and El Monte Oaks Park in March and April, and in the Laguna Mountains in September.

PSEUDOMORPHIDAE

Pseudomorpha falli Notman (20748)

Type locality: "San Diego County, California. Jacumba, July 1, 1907. G. H. Field, collection of H. C. Fall." Notman, 1925.

Pseudomorpha vicina Notman (20752)

Type locality: "San Diego County, California. Jacumba, July 1, 1907. G. H. F. collection H. C. Fall." Notman, 1925.

Pseudomorpha consanguinea Notman (20754)
Type locality: "San Diego County, California. Jacumba,
July 4, 1907. G. H. F. collection H. C. Fall."
Notman, 1925.

AMPHIZOIDAE

Amphizoa insolens Lec. (2280)
"One specimen found floating in flume near Grossmont."
From the notes of Mr. George H. Field.

OMOPHRONIDAE

Homophron dentatum Lec. (2289)
Taken occasionally in the sand on the edges of streams
or floating dead on ponds around San Diego and in the
foothills in February and July.

HALIPLIDAE

Haliphus concolor Lec. (2312)
Eight specimens in the Blaisdell collection are labeled
"San Diego County."

Peltodytes callosus (Lec.) (2323)
"Habitat: Cal. (San Diego, Leconte)." Mathewson, 1912.
"I have taken it frequently in algae occurring on stag-
nant pools in August and September." Fall, 1901.

Peltodytes simplex (Lec.) (2325)
Common throughout the County from February to April.
"I have taken it most frequently in algae occurring on
stagnant pools in August and September." Fall, 1901.

DYTISCIDAE

Laccophilus maculosus (Germ.) (2351)
Taken by Mr. Field at Vallecitos in May and October.

Laccophilus decipiens Lec. (2352)
Common throughout the County from April to October.

Laccophilus mexicanus Aube (2361)
Taken by Mr. Field at Vallecitos in May and October.

Desmopachria latissima (Lec.) (2375)
"San Diego, not common." Fall, 1901. Four specimens
in the Blaisdell collection are labeled "San Diego
County."

Bidessus 4-pustulatus Fall (2380)
A specimen in the Blaisdell collection is labeled San
Diego County.

Bidessus subtilis (Lec.) (2391)
There are two specimens from Poway in the Blaisdell
collection.

- Coelambus hydropicus (Lec.) (2404)
Type locality: "San Diego." Five specimens from Poway are in the collection of Dr. Blaisdell.
- Coelambus medialis (Lec.) (2415)
Type locality: "San Diego." Taken by Mr. Field in Mason Valley in July and by Dr. Blaisdell at Poway.
- Coelambus pedalis Fall (2416)
Taken by Dr. Blaisdell at Poway and at San Diego.
- Hydroporus griseostriatus (DeG.) (2430)
Two specimens in the Blaisdell collection were taken at Poway.
- Hydroporus striatellus (Lec.) (2431)
"LeConte's original series was from San Diego and San Francisco." Fall, 1923. Found throughout the County in February and April.
- Hydroporus eximius Mots. (2475)
Taken by Mr. Field in the Cuyamaca Mountains in July.
- Hydroporus addendus Cr. (2476)
A specimen in the Blaisdell collection is labeled "San Diego County."
- Hydroporus funereus Cr. (2477)
Taken by Mr. Field at Vallecitos in October and by Dr. Blaisdell at San Diego and at Poway.
- Hydroporus fortis Lec. (2507)
"LeConte's type was said to be from San Diego, California. The species must be rare there as I have seen no others from that region." Fall, 1923.
- Hydroporus terminalis Shp. (2525)
"San Diego (Blais.)." Fall, 1901. A specimen in the Blaisdell collection is labeled "San Diego County, October."
- Hydroporus vilis Lec. (2526)
"LeConte's original description gives San Jose and San Diego as localities." Fall, 1923. Taken by Mr. Field in the Laguna Mountains in August and by Dr. Blaisdell at Poway.
- Hydroporus latebrosus Lec. (2528)
Type locality: "San Diego." Taken by Mr. Field at Vallecitos in October.
- Agabinus glabrellus (Mots.) (2534)
Taken at Witch Creek in August, in Mason Valley in April, and by Dr. Blaisdell at Poway.
- Agabus lugens (Leo.) (2542)
Found throughout the County from April to August.
- Agabus disintegratus (Cr.) (2557)
Taken by Mr. Field in the Laguna Mountains in August.
- Agabus lutosus Melsh. (2565)
Not as common as lugens, but found from the coast to the mountains in July and August.

Agabus griseipennis (Lec.) (2569)
Taken by Mr. Field in the Cuyamaca Mountains in July.

Agabus morosus (Lec.) (2573)
Type locality: "San Diego." Taken by Mr. Field at
Mason Valley from April to October.

Ilybiosoma regularis (Lec.) (2586)
Taken by Mr. Field at Warner's Springs and by Dr.
Blaisdell at Poway. Eight specimens in the Blaisdell
collection are labeled "San Diego County, November."

Rhantus flavogriseus Cr. (2615)
Taken in San Diego in August by Mr. Field and in No-
vember by Dr. Blaisdell.

Rhantus binotatus (Harr.) (2616)
Common throughout the County from March to October.

Rhantus anisonychus Cr. (2617)
In the J. O. Martin collection is a specimen taken in
San Diego in August.

Colymbetes strigatus Lec. (2631)
In the Blaisdell collection are specimens from San
Diego taken in May, August, and September, and a
single specimen from Poway.

Dytiscus marginicollis Lec. (2639)
Three specimens in the Blaisdell collection are from
Poway.

Acilius semisulcatus Aubé var. simplex Lec. (2651c)
In the Blaisdell collection are specimens from San
Diego taken in October, and from Poway.

Thermonectes basilaris (Harr.) var. intermedius Cr. (2655a)
Taken at San Diego in November by Dr. Blaisdell.

Thermonectes marmoratus (Hope) (2657)
Not common throughout the County, May to August.

Eretes sticticus (L.) (2664)
Taken at lights in San Diego in June and July.

Cybister explanatus Lec. (2669)
Found throughout the County spring to fall. Not com-
mon.

GYRINIDAE

Gyrinus plicifer Lec. (2693)
"Type locality - San Diego, California." Fall, 1921.
Not common, but found throughout the County in the
summer months.

Gyrinus parvus Say (2709)
One specimen taken at Julian in July by Mr. Field.
"San Diego--Blais." Fall, 1921. Many specimens in
the Blaisdell collection labeled "San Diego."

LIMNEBIIDAE

Ochthebius rectus Lec. (2713)

"San Diego on the salt marshes which are covered at high tide." Fall, 1901.

Ochthebius discretus Lec. (2715)

One specimen from Poway in Dr. Blaisdell's collection.

Ochthebius interruptus Lec. (2720)

Mission Valley and Dehesa in February and August.

Ochthebius lineatus Lec. (2723)

Many specimens from La Puerta in the Blaisdell collection. Taken in February.

Ochthebius holmbergi Mann. (2726)

Many specimens labeled "San Diego County" in the Blaisdell collection. "San Diego. Not common." Fall, 1901.

Hydraena pennsylvanica Kies. (2729)

There is a specimen from San Diego in the Blaisdell collection. Is found "in the same situations as Ochthebius." Fall, 1901.

Limnebius piceus (Horn) (2733)

A specimen in the Blaisdell collection is labeled "San Diego County."

HELOPHORIDAE

Helophorus lecontei Knisch (2744)

Taken by Mr. Field in the Laguna Mountains in August. In the Blaisdell collection are specimens from Poway, San Diego, and "San Diego County, V-10-91."

HYDROCHIDAE

Hydrochus variolatus Lec. (2763)

Six specimens in the collection of Dr. Blaisdell were taken at Poway.

HYDROPHILIDAE

Berosus punctatissimus Lec. (2769)

Found throughout the County in February and from August to October.

Berosus infuscatus Lec. (2783)

Not rare near the coast from February to August.

Berosus salinus Fall (2787)

Taken in numbers in the vicinity of Torrey Pines by Mr. J. O. Martin in August.

- Hydrophilus triangularis (Say) (2789)
At electric lights and in water around San Diego in the summer. Mr. Field has taken it at Mountain Springs in August.
- Hydrochara lineatus Lec. (2796)
Taken by Mr. Field in Devil's Canyon in July.
- Tropisternus ellipticus (Lec.) (2801)
Taken at Vallecitos by Mr. Field in May and October.
- Tropisternus salsamentus Fall (2803)
"Mr. J. O. Martin has taken it at San Diego, California, August 19, 1917." Blaisdell, 1925.
- Tropisternus californicus (Lec.) (2804)
Abundant throughout the County in February and from June to September.
- Anacaena limbata Fab. (2814)
"This species known to the American student as infuscatus Motsch. is found among leaf mold in standing water, and is one of the most common Hydrophilidae. Dr. Horn records it from Oregon to San Diego-----." Winters, 1926. A specimen labeled infuscatus in the Blaisdell collection is from Poway.
- Anacaena signaticollis Fall (19269)
There are two specimens from Poway in the collection of Dr. Blaisdell.
- Paracymus elegans (Fall) (2820)
Seven specimens in the collection of Mr. J. O. Martin were taken in San Diego in August.
- Helochares normatus (Lec.) (2829)
Found from the coast to the foothills from February to November.
- Enochrus carinatus (Lec.) (2830)
Taken by Mr. Field in Mason Valley in March and April, and by Dr. Blaisdell at San Diego and Poway.
- Enochrus conjunctus (Fall) (2831)
Found throughout the County, March to August.
- Enochrus fucatus (Horn) (2832)
Taken at Poway by Dr. Blaisdell, at Laguna Mountains in June by Mr. Field, and at Mason Valley from February to April by Mr. C. C. Searl.
- Enochrus cuspidatus (Lec.) (2833)
A specimen has been taken by Mr. Field at Warner's Springs in July.
- Enochrus nebulosus (Say) (2834)
Common throughout the County from February to October.
- Enochrus perplexus (Lec.) (2836)
A specimen taken by Mr. Field at the Laguna Mountains in July.
- Enochrus diffusus (Lec.) (2842)
In the collection of Mr. J. O. Martin are five specimens taken in San Diego in August.

- Cymbiodyta dorsalis (Mots.) (2846)
A specimen from Pine Valley taken in May and four specimens from Mason Valley taken in April. all by Mr. Field. In the Blaisdell collection are specimens from San Diego and from Poway.
- Cymbiodyta imbellis (Lec.) (2848)
Two specimens in the Field collection are labeled "San Diego."
- Laccobius ellipticus Lec. (2855)
Common throughout the County from February to April. Specimens have been taken in August at Laguna.
- Chaetarthria nigrella (Lec.) (2857)
Taken by Dr. Blaisdell at Poway, by Mr. Field at Jacumba in July, and by Mr. C. C. Searl at San Felipe Valley in May.
- Chaetarthria pallida (Lec.) (2860)
Found throughout the County from March to August.
- Dactylosternum cacti (Lec.) (2862)
Taken at San Diego in January and April and taken at Poway by Dr. Blaisdell.
- Sphaeridium scarabaeoides (L.) (2867)
Found in fresh dung throughout the County from March to July.
- Sphaeridium bipustulatum Fabr. (2868)
Taken by Mr. Field in Mission Valley in May "under debris."
- Cercyon fimbriatus Mann. (2871)
Very common under decomposing kelp at all the beaches in midsummer. Can be found from May to October.
- Cercyon fulvipennis Mann. (2878)
Found throughout the County in dung from February to July.
- Cercyon lateralis (Marsh.) (2879)
"In California from San Diego northward both coastal and inland." Blackwelder, 1931. Has been taken by Dr. Blaisdell at San Diego and at Poway.
- Cercyon melanocephalus (L.) (2884)
In the Blaisdell collection are two specimens taken at Warner's, one on July 10 and the other on August 15.
- Cercyon pygmaeus (Illig.) (2885)
Taken at Warner's in July and August by Mr. Field.
- Cercyon nigriceps (Marsh.) (2886)
In the Blaisdell collection are four specimens from Poway. "Rare. Taken at San Diego (Blaisdell)." Blackwelder, 1931.
- Cercyon kulzeri Knisch (19282)
In the Blaisdell collection are three specimens taken in November in "San Diego County."

Pelosoma capillatum Lec. (2895)
Taken in San Diego in January.

Megasternum posticatum Mann. (2897)
Taken at Poway by Dr. Blaisdell and in October in "San Diego County."

SILPHIDAE

Necrophorus marginatus Fab. (2914)
Nine specimens from Poway in the Blaisdell collection.
One dead specimen from Mission Valley. The aberration engelharti Hatch was described from La Jolla.

Necrophorus guttula Mots. (2916)
Rare throughout the County. Found in January and May.

Necrophorus pustulatus Herschel var. nigritus Mann. (2918b)
Found around San Diego, January to November.

Silpha lapponica Hbst. (2923)
Common around San Diego in February.

Silpha ramosa Say (2929)
Common around San Diego, April to July. I have found it in large numbers in fields of cabbages.

LEIODIDAE

Ptomaphagus californicus (Lec.) (2959)
Three specimens from San Diego and one from Poway in the Blaisdell collection.

Anistoma paludicola Cr. (3007)
Specimens from San Diego and Poway in the Blaisdell collection.

Agathidium virile Fall (3033)
From San Diego and Poway in the Blaisdell collection.
Taken in March by Mr. Field.

SCYDMAENIDAE

Veraphis colon (Horn) (3206)
"Has occurred in San Diego County." Fall, 1901.

ORTHOPERIDAE

Eumicrus foveatus Csy. (3214)
"San Diego, not common." Fall, 1901.

Molamba amabilis (Lec.) (3270)
Three specimens from Poway in the collection of Dr. Blaisdell.

Aenigmaticum californicum Csy. (3281)
"Not rare, San Diego, found by beating." Fall, 1901.

STAPHYLINIDAE

Lispinus linearis Er. (3311)
Fourteen specimens were taken in Mission Valley from cottonwood trees in February by Mr. C. C. Searl.

Micropeplus punctatus Lec. (3288)
"Occurs at San Diego (Crotch)." Fall, 1901.

Phyllodrepa megarthroides (Fauv.) (3361)
A specimen in the Blaisdell collection was taken at Poway.

Omalius theveneti Fauv. (3390)
On one occasion numerous specimens were taken by the author from decaying kelp at Pacific Beach early in March.

Amphichroum floribundum Lec. (3427)
Taken from the coast to the mountains, March to May. Has been taken from Ceanothus by Mr. C. C. Searl.

Orobatus rufipes Csy. (3444)
"San Diego." Fall, 1901.

Pelecomalius puberulum (Fauv.) (3453)
In the Blaisdell collection is a specimen labeled "San Diego County, IV-5-25."

Trogophloeus gilae Csy. (3491)
Two specimens were taken from the mud at Murray Dam in September by Mr. Albert Watson, and one specimen from Poway was taken by Dr. Blaisdell.

Trogophloeus confinis Csy. (3533)
"Is described from San Diego." Fall, 1901.

Trogophloeus debilis Csy. (3541)
"Is described from San Diego." Fall, 1901. Two specimens in the Blaisdell collection are from San Diego.

Trogophloeus blediinus Lec. (3542)
"Is described from San Diego." Fall, 1901. Eleven specimens in the J. O. Martin collection were taken at San Diego in August.

Apocellus analis Lec. (3561)
A specimen from Poway and several from San Diego in August, are in the Blaisdell collection.

Oxytelus sculptus Grav. (3571)
There is a specimen from San Diego in the Blaisdell collection.

Platystethus americanus Er. (3596)
Abundant in dung throughout the County the year around.

Platystethus spiculus Er. (3597)
Taken from dung in Mission Valley in September by the author.

Bledius ferratus Lec. (3602)

"Is reported from San Diego, but I do not know it in nature." Fall, 1901.

Bledius jacobinus Lec. (3603)

"Is reported from San Diego, but I do not know it in nature." Fall, 1901.

Bledius fenyesi Bnhr. (3607)

Common in decaying kelp at all the beaches in the summer. Can be found from February to November.

Bledius armatus Say (3612)

Taken by Mr. Field in San Diego at an electric light in June.

Bledius flavipennis Lec. (3617)

Taken at San Diego and at Coronado Beach by Dr. Blaisdell. One specimen was taken in May.

Bledius nitidiceps Lec. (3629)

Specimens were found in company with numerous B. laticollis Lec. in mud in Mission Valley in April by Mr. Albert Watson and the author.

Bledius opacifrons Lec. (3630)

"Is reported from San Diego, but I do not know it in nature." Fall, 1901.

Bledius laticollis Lec. (3642)

Thousands of specimens were running about on a patch of mud just west of "Turtle Pond" in Mission Valley on April 1, 1934. The following year the mud had been replaced by damp sand and thousands of specimens were found in the sand on April 27.

Bledius diagonalis Lec. (3666)

"Is recorded by LeConte as occurring on salt marsh at San Diego." Fall, 1901.

Stenus sculptilis Csy. (3717)

"Abundant at Poway (elevation 700 feet)." Blaisdell, 1891.

Stenus alveolatus Csy. (3765)

"One example, so named, San Diego." Fall, 1901.

Stenus pacificus Csy. (3775)

"Along the San Diego River in numbers." Blaisdell, 1891.

Stenus arizonae Csy. (3777)

"Along the San Diego River in numbers." Blaisdell, 1891. Specimens in the Blaisdell collection were taken in June, 1890.

Stenus insignis Csy. (3786)

Taken by the author in Mission Valley and at San Diego from April to September.

Stenus pinguis Csy. (3839)

Found from the coast to the mountains from April to July.

- Hesperobium californicum (Lec.) (3925)
One specimen taken by Mr. Field at Laguna in August.
- Paederus compotens Lec. (3947)
A specimen in the G. H. Field collection was taken by Mr. Ricksecker at "San Diego."
- Lathrotropis jacobina (Lec.) (4034)
A specimen was taken at Laguna in August by Mr. Field.
- Lathrotropis jacobina (Lec.) var. relicta Csy. (4034a)
Three specimens in the Blaisdell collection were taken at Poway.
- Lathrotaxis californica (Lec.) (4056)
A specimen was taken at Laguna in May.
- Oligopterus cuneicollis Csy. (4156)
Three specimens were taken at San Diego by Dr. Blaisdell.
- Caloderma rugosa Csy. var. continens Csy. (4159c)
In the Blaisdell collection are five specimens taken in San Diego in October and one taken at Poway. Mr. Field has taken it in the Laguna Mountains in August.
- Orus punctatus Csy. (4195)
Taken by Mr. Field at Warner's and at Laguna in August.
- Nudobius corticalis Csy. (4291)
Mr. Field has taken this in the Laguna Mountains in August.
- Xantholinus picipennis Lec. (4295)
Taken at Warner's in July and August, in Mission Valley from dung in February, and at Poway.
- Gyrophypnus obsidianus (Melsh.) (4296)
Has been taken at Warner's and Potrero in June and at Mission Valley in May by Mr. Field.
- Gyrophypnus nanus (Lec.) (4320)
"San Diego, not seen by the writer." Fall, 1901.
- Hesperolinus bicolor Csy. (4339)
A specimen in the Blaisdell collection is labeled "San Diego County."
- Hesperolinus angustus Csy. (4343)
Taken at San Diego and at Poway by Dr. Blaisdell.
- Neobisnius paederoides (Lec.) (4364)
Common around San Diego on mud from May to August.
- Philonthus politus (L.) (4384)
Taken by Mr. Field at Warner's Springs in July and at La Puerta in October.
- Philonthus nitescens Horn (4388)
A specimen taken at Laguna in August by Mr. Field who says it is found "under logs, bark, etc., in timbered places."

Philonthus alutaceus Horn (4389)

Four specimens in the Blaisdell collection are from Poway.

Philonthus flavolimbatus Er. (4413)

Taken from dung throughout the County. Has been taken in the mountains in July, at the coast in February, and at the coast and in the desert in October.

Philonthus grandicollis Horn (4416)

Taken at Murray Dam and Mission Valley in April and September by Mr. Albert Watson, and at Poway and San Diego in July by Dr. Blaisdell.

Philonthus longicornis Steph. (4423)

Taken throughout the County in the mountains in July, at the coast in June and October, and in the desert in October.

Philonthus pettiti Horn (4435)

Taken at Laguna in August and September and at San Diego and Poway in June.

Philonthus triangulum Horn (4436)

Taken at the coast in May, at Pine Valley in June, and at Laguna in September.

Philonthus crotchi Horn (4439)

Has been taken at Laguna in September by Mr. Field.

Philonthus sordidus (Grav.) (4450)

Taken by Mr. Field at San Diego in May and at Warner's Springs in June. Dr. Blaisdell has taken it at Coronado and at Poway.

Philonthus nigritulus (Grav.) (4470)

A specimen was taken by Mr. J. O. Martin in San Diego in August, and one was taken by Mr. Field at Laguna in the same month.

Philonthus lecontei Horn (4493)

Taken by Mr. Albert Watson in Mission Valley in August, and by Mr. Field at San Diego in June from an electric light.

Cafius canescens Mäkl. (4501)

Very common in decaying kelp at all the beaches from March to August.

Cafius seminitens Horn (4502)

Common in decaying kelp at all the beaches in April and May.

Cafius lithocharinus Lec. (4504)

Not as common as the two preceding species, but is sometimes found in numbers in decomposing kelp in May and August.

Cafius luteipennis Horn (4505)

Seldom found in numbers in decomposing kelp at the beaches in May and August.

Cafius sulciollis Lec. (4507)

This species is apparently quite rare, as are the two

following. It has been taken by Mr. Field at San Diego in July.

Cafius decipiens Lec. (4510)

"Is said to occur rather commonly at San Diego, at the sea beach." Fall, 1901. I have never seen a specimen of this species.

Cafius opacus Lec. (4511)

Mr. Albert Watson found a specimen of this species on carrion at the beach at Torrey Pines in April.

Belonuchus ephippiatus (Say) (4515)

Found around San Diego in November and December and at Poway. "At San Diego, under dead Opuntia leaves." Leconte, 1869.

Belonuchus laticeps Csy. (4517)

Taken by Mr. Field at San Diego in July.

Belonuchus jacobianus Csy. (4518)

Type locality: "San Diego. - Dunn." Casey, 1915. Described from one male example.

Staphylinus saphyrinus Lec. (4528)

Taken at San Diego, at Poway, and at Laguna Mountains in August.

Staphylinus tarsalis Mann. (4535)

Taken by Mr. Field at Laguna Mountains and Warner's in the summer, and by Dr. Blaisdell at San Diego and Poway.

Creophilus maxillosus (L.) var. villosus (Grav.) (4555b)

Common on carrion around San Diego from January to April.

Thinopinus pictus Lec. (4556)

Found on the beaches most commonly at dusk from April to August.

Hadrotus crassus (Mann.) (4557)

Found under debris in damp places around San Diego in the spring and summer. "Taken on the sea beach, San Diego, not numerous." Fall, 1901.

Heterothops carbonatus Fall (4570)

A specimen was taken at Poway by Dr. Blaisdell.

Quedius capucinus (Grav.) (4586)

One specimen taken at San Diego in August by Mr. Field.

Quedius erythrogaster Mann. (4599)

Dr. Blaisdell has taken this species at Poway and on Volcan Mountain.

Quedius limbifer Horn (4603)

Mr. Field has taken this species at Warner's in June.

Quedius explanatus (Lec.) (4626)

Taken by Mr. Field in the Cuyamaca and Laguna Mountains in July and August, and by Dr. Blaisdell at Poway and Coronado.

Tachinus agilis Horn (4654)

A specimen taken at Laguna in July and one taken at San Diego in August, both by Mr. Field.

Tachyporus californicus Horn (4683)

Taken from the coast to the mountains; in November, February, and April at the coast, and in May and June in the mountains.

Tachyporus nitidulus Fab. (4686)

A specimen was taken by the author in Mission Valley in February.

Erchomus punctipennis (Lec.) (4689)

Taken by Dr. Blaisdell at San Diego in October and November.

Physetoporus grossulus (Lec.) (4694)

Taken at San Diego in November.

Bolitobius pygmaeus (Fab.) (4725)

A single specimen was taken at San Diego in January.

Holobus oviformis Csy. (4817)

One specimen was taken at San Diego in January from "Avocado" by Mr. Albert Watson.

Aphelogglossa rufipennis Csy. (4837)

Mr. Field has taken this species in San Diego from cactus in February. Dr. Blaisdell has taken it at Poway and at San Diego in November.

Bryobiota bicolor (Csy.) (4906)

"Is a very small linear species occurring rather plentifully on the ocean beach at San Diego." Fall, 1901. A specimen in the Blaisdell collection is from San Diego.

Tinotus imbricatus Csy. (5089)

One specimen was taken from dung at Adobe Falls in March by Mr. Albert Watson.

Atheta dunni Csy. (5183)

Type locality: "Southern California (probably near Julian), - Dunn." Casey, 1910.

Atheta claricella Csy. (5184)

Type locality: "California (San Diego)." Casey, 1910.

Atheta socors Csy. (5199)

Type locality: "California (San Diego)." Casey, 1911.

Traumoeccia insons Csy. (5347)

Type locality: "California (San Diego)." Casey, 1911.

Tarphiota geniculata Mäkl. (5383)

In the Blaisdell collection are eight specimens taken in San Diego in August. Casey, 1910, reports the synonym, T. hirsitula Csy., from "Santa Monica to San Diego."

Arisota umbrina Csy. (5603)

Type locality: "California (San Diego, -----)." Casey, 1910. Mr. Albert Watson collected four specimens from dung at Adobe Falls in March.

Coprothassa sordida (Marsh.) (5678)

Has been taken from dung in Mission Valley in May. In the J. O. Martin collection is a specimen taken at San Diego in August.

Pontomalota opaca (Lec.) (5698)

Dr. Blaisdell has taken this species at Coronado in April and Mr. Martin has taken it at San Diego in August.

Gnypeta luens Bnhr.

In the Blaisdell collection is a specimen from San Diego determined by Dr. Fenyès.

Trachyota cavipennis (Lec.) (5720)

Mr. Field has taken this species in the Laguna Mountains in August.

Baryodma densissima Bnhr. (5803)

A specimen was taken from dung at Adobe Falls in March by Mr. Albert Watson.

Baryodma bimaculata Grav. (5806)

Found from the coast to the mountains in dung from February to September.

Baryodma verna Say (5813)

Found throughout the County; at the coast in May and June, in the mountains in July, and in the desert in October.

Baryodma nitida Grav. (5820)

Taken at Mission Valley in May and at Warner's Springs by Mr. Field in July. Found in dung in San Felipe Valley in October by Mr. Watson.

Baryodma sulcicollis Mann. (5830)

In the J. O. Martin collection are three specimens taken at San Diego in August. Mr. Albert Watson found hundreds of specimens of this species in the carcass of a bird on the beach at Torrey Pines in April.

Emplenota arenaria Csy. (5835)

"Not very abundant at San Diego." Fall, 1901.

Maseochara valida (Lec.) (5850)

Taken at San Diego in November and at Poway by Dr. Blaisdell.

Maseochara puberula Csy. (5854)

In the Blaisdell collection are specimens from San Diego and Poway taken in October and November.

Phloeopora jacobiana Csy. (6024)

Type locality: "California (San Diego), --Dunn." Casey, 1911.

PSELAPHIDAE

Sonoma isabellae (Lec.) (6031)

One specimen from Poway and two specimens labeled "San Diego County, VI-14-90" in the collection of Dr. Blaisdell.

Brachygluta loripes Csy. (6243)
Many specimens labeled "San Diego County, VI-14-90" in
the Blaisdell collection.

Brachygluta jacobina Csy. (6246)
Type locality: "San Diego." Casey, 1908.

Reichenbachia nevadensis Csy. (6288)
A specimen from Poway and two labeled "San Diego County,
IX-8-90" in the Blaisdell collection.

PTILIIDAE

Motschulskium sinuatocolle Matth. (6404)
"Occurs plentifully at times on various beaches from
San Diego northward." Fall, 1901. Taken at San Diego
in August by Mr. J. O. Martin.

SCAPHIDIIDAE

Scaphisoma castaneum Mots. (6488)
Taken by Mr. Field at Volcan and Laguna Mountains on
fungus in May, August and September.

HISTERIDAE

Hololepta populnea Lec. (6532)
Found at Dehesa and El Monte Oaks Park in February and
March. Taken at San Diego in October by Dr. Blaisdell.

Hololepta princeps Lec. (6533)
Dr. Blaisdell has taken this species at Poway.

Hololepta yucateca Mars. (6534)
"Is said by Blaisdell to be rather plentiful at San
Diego from May to November, in decaying fruit of
Cucurbita, Echinocactus viridescens, and leaves and
stalks of Opuntia occidentalis." Fall, 1901.

Hololepta pervalida Blais. (6535)
Described from specimens taken in San Diego County,
California.

Hololepta vicina Lec. (6542)
Found from the coast to the mountains from July to
November.

Hololepta vicina Lec. var. neglecta Blais. (6542b)
"Rare in decaying squashes; San Diego (Blaisdell). Un-
known to me." Fall, 1901.

Iliotona cacti (Lec.) (6544)
Found in decaying cacti near the coast in the spring
and winter. Dr. Blaisdell reports it from "decaying
and water soaked wood of the willow."

Hister sellatus Lec. (6547)
Taken at San Diego in March by Mr. Field and in April

by Mr. W. S. Wright. Dr. Blaisdell has taken it at Poway. Dr. Blaisdell says it is found "in the spring and early summer flying about sandy places near streams."

Hister militaris Horn (6556)

Taken at San Diego and Laguna Mountains in August by Mr. Field. A specimen was taken at Poway by Dr. Blaisdell. "In some seasons quite common, frequenting the sandy banks of streams, San Diego. (Blaisdell)." Fall, 1901.

Hister oregonus Csy. var. simplicipes Fall (6561a)

Three specimens were taken at Poway by Dr. Blaisdell.

Hister sexstriatus Lec. (6567)

"Not common, occurring in the early spring, flying or nesting beneath boards or about the roots of plants in grassy places,---San Diego." Fall, 1901.

Hister jacobianus Csy. (6568)

"San Diego. A single example taken by the writer." Casey, 1916. Dr. Blaisdell has taken it at Poway and Mr. Field has taken it at Laguna in July.

Hister umbilicatus Csy. (6584)

Taken at Poway by Dr. Blaisdell.

Hister bimaculatus L. (6623)

Taken at Warner's Springs and Oceanside in August by Mr. Field.

Teretrius obliquus Lec. (6649)

Taken at Sweetwater in May by Mr. Field.

Platysoma punctigerum Lec. (6660)

Taken at Laguna in September by Mr. Field.

Epierus regularis Beauv. (6692)

Taken at Poway by Dr. Blaisdell. "San Diego." Fall, 1901.

Epierus planulus Er. (6700)

"San Diego." Fall, 1901.

Stictostix californica (Horn) (6706)

Four specimens taken at Poway by Dr. Blaisdell.

Carcinops gilensis Lec. (6708)

Taken at Poway by Dr. Blaisdell.

Carcinops sobrina Csy. (6710)

"San Diego, - Ricksecker." Casey, 1916.

Carcinops consors Lec. (6711)

"Originally described by LeConte from specimens 'found at San Diego County, Calif. in decaying Opuntias'." Schwarz in a letter to Hubbard in 1897, published in 1929.

Carcinops quatuordecimstriata Steph. (6714)

Taken in "San Diego County" in April by Dr. Blaisdell.

- Carcinops opuntiae Lec. (6720)
Taken at Poway by Dr. Blaisdell and at Dehesa in February by Mr. Field. "In decaying Opuntia." Fall, 1901.
- Isolomalus difficilis Horn (6730)
"San Diego (Fuchs)." Fall, 1901.
- Onthophilus lecontei Horn (6753)
Two specimens from Poway are in the Blaisdell collection. "They were taken at an altitude of 700 feet, under stones in damp places." Blaisdell, 1924.
- Plegaderus consors Horn (6757)
"I have seen labeled 'San Diego County'." Fall, 1901.
- Plegaderus nitidus Horn (6766)
Mr. Field has taken it at Laguna in September.
- Anapleus marginatus (Lec.) (6770)
"San Diego County." Fall, 1901.
- Acritus maritimus (Lec.) (6779)
"Rare on the sea beaches; San Diego." Fall, 1901.
- Saprinus discoidalis Lec. (6804)
Taken in Mason Valley in July and August by Mr. Field.
- Saprinus pectoralis Lec. (6811)
Taken near the coast in April and in Mason Valley in February and May.
- Saprinus obscurus Lec. (6816)
Taken at Poway by Dr. Blaisdell and at Mason Valley in March by Mr. Field.
- Saprinus paeminosus Lec. (6822)
"Moderately rare, San Diego." Fall, 1901.
- Saprinus alienus Lec. (6826)
Taken in Mason Valley in July by Mr. Field.
- Saprinus lugens Er. (6827)
Found throughout the County on carrion the year around.
- Saprinus oregonensis Lec. (6831)
Found from the coast to the mountains in June and July. The aberration pseudosejunctoides Hatch was described from San Diego.
- Saprinus scissus Lec. (6847)
Taken at San Diego in August by Mr. J. O. Martin.
- Saprinus insertus Lec. (6857)
Taken at San Diego in July and at Laguna in September by Mr. Field.
- Saprinus lubricus Lec. (6866)
Found from the coast to the mountains in the spring and summer.
- Saprinus lubricus Lec. var. plenus Lec. (6866a)
Taken at Warner's Springs in July and at La Puerta in July and October by Mr. Field.

Saprinus fimbriatus Lec. (6867)

Taken at the coast in April and in the mountains in July and August.

Saprinus coerulescens Lec. (6869)

Found throughout the County from March to July on dung and carrion.

Saprinus intritus Csy. (6871)

"San Diego (Casey)." Fall, 1901.

Saprinus bigemmeus Lec. (6888)

At the beaches in carrion and kelp from February to August.

Saprinus estriatus Lec. (6893)

Found from the coast to the mountains in July and August.

Saprinus lucidulus Lec. (6897)

Taken at San Diego in July by Mr. E. P. Van Duzee and in August by Mr. J. O. Martin.

Saprinus propensus Csy. (6898)

"San Diego (Casey)." Fall, 1901.

Saprinus gaudens Lec. (6902)

Found at the beaches from spring to fall.

Saprinus serrulatus Lec. (6903)

Taken at Coronado in April and at Poway by Dr. Blaisdell.

Saprinus sulcifrons Mann. (6904)

Found at the beaches from April to August.

Saprinus micros Csy. (19467)

Type locality: "San Diego." Casey, 1924.

Saprinus diego Csy. (19472)

Type locality: "San Diego and vicinity. Five specimens." Casey, 1924.

LYCIDAE

Eros laetus (Mots.) (6938)

Taken at Julian in March by Mr. Field.

LAMPYRIDAE

Lucidota fenestralis (Melsh.) (6977)

Taken throughout the County in all seasons. Not rare.

Microphotus angustus Lec. (7002)

Mr. Field has taken this species at Palomar and at Descanso in May and June. According to Dr. Blaisdell it is rather common at Poway. It is not as common as the preceding species.

PHENGODIDAE

Pterotus obscuripennis Lec. (7016)

Rarely taken near San Diego at lights from March to June. A specimen in the Blaisdell collection was taken at Poway.

Zarhipis integripennis Lec. (7017)

This species has been taken by Mr. Field at Potrero in July.

Zarhipis piciventris Lec. (7018)

A specimen taken by Mr. Field at San Diego in April.

Zarhipis riversi Horn (7020)

Two specimens taken by Mr. Field in San Diego, one in April and the other in June.

Zarhipis brevicollis Fall (19479)

"San Diego (Ricksecker)." Fall, 1923.

CANTHARIDAE

Podabrus comes Lec. (7064)

Found throughout the County in May and June, but not common.

Podabrus cavicollis Lec. (7089)

"In Leconte's original description the locality given is San Diego. In 1881----- It is possible that San Diego was cited erroneously. I have as yet seen no specimens from the vicinity of San Diego." Fall, 1927.

Cantharis consors Lec. (7112)

Found throughout the County in all seasons. Most plentiful in the spring, when it may be found in numbers beneath loose bark and may be taken at lights.

Cantharis notatus Mann. (7123)

A specimen was taken at Alpine in July by Mr. Field.

Cantharis ochropus Lec. (7125)

Type locality: "San Diego." Not rare throughout the County from May to July.

Polemus languidus Horn (7140)

Type locality: "Vicinity of San Diego."

Silis fenestrata Van D. (7159)

Mr. Field took one specimen in the Laguna Mountains in May.

Silis obtusus Lec. (7163)

Mr. Field has taken this species at Warner's Springs in June and July.

Malthodes fuscus Lec. (7181)

This species has been found on Adenostoma fasciculatum in March near San Diego by Mr. Field.

Malthodes appendiculatus Fall (19493)

Taken at San Diego in March by Mr. Field.

MELYRIDAE

Collops cribrosus Lec. (7194)

Mr. Field and Mr. W. S. Wright have each taken two specimens at San Diego in August. According to Dr. Blaisdell it occurs on the sand dunes and on the coast near the sea beach.

Collops marginicollis Lec. (7200)

Type locality: "San Diego." Found along the inland mesas and valleys and near the coast from March to July.

Collops marginellus Lec. (7214)

Found throughout the County from March to June on ragweed and other plants.

Collops necopinus Fall (7216)

"San Diego (type)." Fall, 1912. Taken by Mr. Field at Warner's Springs and Old Town in June and August.

Collops punctulatus Lec. (7217)

"A single specimen from San Diego." Fall, 1901. There is one specimen from Poway in the collection of Dr. Blaisdell.

Collops histrio Er. (7221)

Three specimens from San Diego and two from Poway, all in the Blaisdell collection.

Endeodes basalis (Lec.) (7233)

Taken on the coast near San Diego in May and September. "From the inter-tidal areas. San Diego County." Blackwelder, 1932.

Endeodes abdominalis (Lec.) (7234)

"From the inter-tidal areas. San Diego County." Blackwelder, 1932.

Endeodes rugiceps Blackwelder (21752)

"A specimen labeled Point Loma, San Diego, California, in the Van Dyke collection." Blackwelder, 1932. This specimen, a paratype, is dated September 28, 1928.

Malachius viridulus Fall (7240)

Ten specimens from San Diego in the Blaisdell collection. Mr. Field has taken it in June in the Cuyamaca Mountains.

Malachius auritus Lec. (7241)

A specimen taken in May at Laguna by Mr. Field.

Malachius acutipennis Fall (7245)

Taken near San Diego on Adenostoma fasciculatum in April and at Buckman Springs in May by Mr. Field. A specimen in the Blaisdell collection is from Poway.

Tanaops abdominalis Lec. (7257)

Found throughout the County in July and August. Mr. Field has taken it from "Rhus and other shrubs."

Tanaops longiceps (Lec.) (7260)

"San Diego (type); La Jolla." Fall, 1917. Found throughout the County in July and August on thistles.

Microlipus franciscanus Fall (7270)
Taken at Torrey Pines in April.

Microlipus laticeps Lec. (7271)
"Described in 1852 from San Diego." Fall, 1917. Specimens in the Blaisdell collection were taken in San Diego in April and May.

Microlipus longicollis (Mots.) (7275)
Taken by Mr. Field at Warner's Springs in July.

Attalus rostratus Horn (7284)
In the Blaisdell collection are two specimens from San Diego taken in June.

Attalus glabrellus Fall (7293)
Taken on Eriogonum in Balboa Park in June. In the Blaisdell collection is a specimen from Poway.

Attalus rufomarginatus (Mots.) (7295)
Taken on Salvia mellifera at Palomar in August by Mr. Field.

Attalus rufiventris Horn (7312)
Two specimens taken by Mr. E. P. Van Duzee in San Diego in July.

Attalus lobulatus (Lec.) (7318)
Taken by Mr. Field in Mason Valley in March on heliotrope. Common at Torrey Pines in April. A specimen in the Blaisdell collection is from Poway.

Pristoscelis grandiceps Lec. (7323)
A specimen taken at Alpine in July by Mr. Field. Four specimens from San Diego in July in the collection of Dr. Blaisdell.

Trichochrous antennatus Mots. (7343)
Common at the beaches in April and May on Mesembryanthemum aequilaterale and on Oenothera. Abundant on the inland mesas and valleys in September on Isocoma veneta.

Trichochrous griseus (Lec.) (7346)
"Has been announced from San Diego." Fall, 1901.

Trichochrous subcalvus Csy. (7367)
"Has been announced from San Diego." Fall, 1901.

Trichochrous fimbriatus Csy. (7373)
Two specimens taken at Suncrest on "thistle" and one from Buckman Springs, all taken in June by Mr. C. C. Searl.

Trichochrous fuscus (Lec.) (7375)
One specimen in the Blaisdell collection was taken at Warner's Springs in May.

Trichochrous suturalis (Lec.) (7382)
A common species from the mountains to the coast from April to June. Taken by Mr. C. C. Searl on "croton" and "thistle."

Trichochrous conspersus Csy. (7385)
"Common at San Diego, March to May." Fall, 1901.
Taken in the County by Mr. Field.

Trichochrous rufipennis (Lec.) (7388)

Taken by Mr. Field in July in Mason Valley.

Trichochrous brevipilosus (Lec.) (7390)

In the Blaisdell collection is a specimen labeled "San Diego" and others taken by Mr. O. N. Sanford labeled "San Diego County."

Trichochrous hystrix Csy. (7391)

In the Blaisdell collection are numerous specimens from San Diego, some of which were taken in May.

Trichochrous barbarae Csy. (7392)

Many specimens taken from "cactus" in March at Mason Valley by Mr. C. C. Searl. Two specimens from San Diego taken in June are in the Blaisdell collection.

Trichochrous sordidus (Lec.) (7394)

This species has been taken in the Cuyamaca Mountains in May and at Laguna in July by Mr. Field.

Trichochrous villosus Csy. (7395)

Ten specimens in the Blaisdell collection were taken at Warner's Springs in May.

Trichochrous irrasus Csy. (7396)

Many specimens were taken by Mr. W. S. Wright at Lake Hodges in May, and two specimens in the Blaisdell collection were taken at Cuyamaca in May and June.

Trichochrous crinifer Csy. (7397)

In the Blaisdell collection are two specimens from San Diego.

Trichochrous fulvescens Csy. (7400)

In the Blaisdell collection is a specimen from El Cajon taken in April and one from San Diego taken in May.

Trichochrous squalidus (Lec.) (7404)

Mr. Field has taken this at San Diego and at Alpine in July.

Trichochrous nigrinus Csy. (7412)

Many specimens were taken by Mr. E. P. Van Duzee at San Diego in May.

Trichochrous aenescens (Lec.) (7413)

"San Diego." Fall, 1901.

Trichochrous politus Csy. (7415)

There are several specimens from San Diego in the collection of Dr. Blaisdell.

Trichochrous acutus Blais. (19526)

In the Blaisdell collection there is a specimen from Warner's taken in May.

Trichochrous dubitans Blais. (19533)

Type locality: "El Cajon, San Diego County, California." Blaisdell, 1923.

Trichochrous fieldi Blais. (20923)

Type locality. Rainbow, northern part of San Diego County---. Specimens collected on April 9, 1926, by

Mr. George H. Field." Blaisdell, 1927. In the collection of Dr. E. C. Van Dyke are many specimens from "San Diego County" taken in April.

Trichochrous conformis Lec. (20925)

Not rare in the Laguna and Cuyamaca Mountains in June and July. Mr. W. S. Wright collected many specimens at Lake Hodges in May.

Listrus obscurellus (Lec.) (7440)

"Is recorded only from San Diego." Fall, 1901.

Listrus extricatus Csy. (7441)

Found from the mountains to the coast from February to July.

Listrus luteipes (Lec.) (7451)

Found from the mountains to the coast from February to June.

Listrus concurrens Csy. (7452)

Found around San Diego from March to June.

Listrus balteellus Csy. (7453)

Found from the coast to the mountains from March to May.

Listrus famelicus Csy. (7454)

Found from the coast to the foothills from February to April.

Listrus martini Blais. (19547)

One specimen taken by Mr. Field in Mission Valley in April; and two specimens in the Blaisdell collection taken at Pine Valley and Fairmont Canyon, both in April.

Listrus occidentis Blais. (19557)

"One male, type, in collection of Dr. Blaisdell labeled 'San Diego, California,' collected by O. N. Sanford." Blaisdell, 1921.

Listrus niveicanthus Blais. var. tincticornis Blais. (19560a)

Numerous specimens in the collection of Dr. Blaisdell were taken at Warner's in May by Mr. Benedict.

Listrus longicornis Blais. (20928)

Taken by Mr. Field at Dehesa in March from "white lilac."

Listrus minimus Blais.

"Holotype,---and allotype,---collected by Mr. O. N. Sanford in the vicinity of San Diego, California, during May, about 1882." Blaisdell, 1936.

Listrus gentryi Blais.

"Holotype,---and allotype,---. Collected in Borego Valley, San Diego County, California, April 10, 1933, by H. S. Gentry." Blaisdell, 1936.

Dasytellus inconspicuus Csy. (7460)

Many specimens from Encelia at Mt. Palm Springs taken by Mr. C. C. Searl in March and one specimen from Torrey Pines in April.

Dasytes vicinus Blais. (7468)

Type locality: "San Diego, California." Blaisdell, 1906. Two specimens in the Blaisdell collection were taken at the Narrows in March. A specimen was taken in Mission Valley in March.

Dasytes pusillus Lec. (7480)

Reported from "San Diego" by Casey and by Fall

Dasytes musculus Fall (7483)

Taken at Alpine in July.

Dasytes laciniatus Csy. (7486)

"Is described from San Diego." Fall, 1901.

Eschatocrepis constrictus (Lec.) (7494)

Found commonly throughout the County on Azalea, Phacelia, cactus, thistle, tree poppy, and other flowers. It is found in the mountains in June and in the desert and at the coast in April and May.

Eschatocrepis nigripes Blais. (19571)

Taken on thistle in Mission Valley in May.

Allonyx sculptilis (Lec.) (7495)

One specimen in the collection of Dr. Blaisdell is labeled "San Diego County."

Eurelymis flavipes (Lec.) (7510)

Taken by Mr. Field on Palomar Mountain in June.

CLERIDAE

Monophylla californica Fall (7515)

A specimen was taken from "Tule" in San Felipe Valley in May by Mr. C. C. Searl.

Cymatodera uniformis Schffr. (7529)

A specimen from Potrero and three from Warner's were all taken by Mr. Field in July.

Cymatodera californica Horn (7550)

Taken by Mr. Field at Dehesa and Warner's in July and at Laguna in August. Taken by Dr. Van Dyke at Poway.

Cymatodera punctata Lec. (7561)

A specimen in the Blaisdell collection was taken at La Puerta in November.

Cymatodera comans Wolc. (7563)

Dr. Blaisdell took four specimens at La Puerta in November.

Cymatodera oblita Horn (7564)

In the Field collection are specimens from Potrero in June, Warner's in July, Laguna in August and September, and La Puerta in April. Dr. Blaisdell has five specimens from Poway.

Cymatodera ovipennis Lec. (7568)

Taken by Mr. Field at Cuyamaca and Laguna in August and September. Taken by Dr. Blaisdell at Coronado.

- Cymatodera ovipennis Lec. var. pilosella Lec. (7568a)
 "San Diego." Fall, 1901.
- Enoclerus humeralis Schffr. (7593)
 A specimen taken at Cuyamaca Mountain in July by Mr. Field.
- Enoclerus quadriguttatus Oliv. (7595)
 A specimen taken at Lake Hodges in July by Mr. C. C. Searl.
- Enoclerus quadrisignatus Say var. latecinctus Lec. (7610b)
 Taken by Dr. Blaisdell at San Diego and at Poway.
- Trichodes ornatus Say (7627)
 Taken throughout the County, at the coast in April, in the foothills in May, in the mountains from June to August, and in the desert in April and May. Reported from "cactus" and "Adenostoma."
- Aulicus dentipes Schffr. (19590)
 "San Diego, California (Orcutt)." Schaeffer, 1921.
- Xenoclerus edwardsi (Horn) (7635)
 "San Diego County, (Fuchs)." Fall, 1901.
- Hydnocera quadrimaculata Van D. (7654)
 A specimen was taken by Mr. C. C. Searl from "tule" at San Felipe Valley in May. "Type in my own collection, a unique collected near San Diego, California, July 4, 1914, by Mr. E. P. Van Duzee." Van Dyke, 1915.
- Hydnocera scabra Lec. (7661)
 Taken from the coast to the mountains from April to August. Has been found on "Adenostoma" by Mr. C. C. Searl.

CORYNETIDAE

- Pelonides janthina (Lec.) (7704)
 Taken at Cuyamaca in June by Mr. Field and at San Diego and Poway by Dr. Blaisdell.
- Corinthiscus fasciatum Lec. (7714)
 "Calif. (San Diego)." Wolcott, 1910.
- Corynetes maculicollis Lec. (7725)
 "Holotype,--a male, Pine Hills, Calif. Allotype, a female, Alpine, S. D. Co., Calif. Collected by Dr. E. J. Psota." Wolcott, 1927. Dr. Blaisdell has taken this species at Poway and Mr. Field has taken it at Warner's and Boulevard in June and July.
- Necrobia rufipes (DeG.) (7727)
 Common on carrion throughout the County from March to November.
- Necrobia ruficollis (Fab.) (7728)
 Taken on carrion around San Diego in July.
- Necrobia violacea (L.) (7729)
 Taken by Mr. Field at Cuyamaca in July.

OTHNIIDAE

Othnius fasciatus Bland (7737)
"Described from San Diego." Fall, 1901.

CUPESIDAE

Cupes lobiceps Lec. (7745)
"San Diego, apparently very rare." Fall, 1901. "San Diego, Cal. A specimen kindly given to me by Mr. Ulke." From Leconte's original description. Taken at Poway by Dr. Blaisdell.

OEDEMERIDAE

Nacerda melanura (L.) (7763)
Taken by Mr. Field at San Diego from May to July.

Copidita quadrimaculata (Mots.) (7767)
Two specimens from "San Diego County" taken by Mr. G. H. Field.

Oxacis laevicollis Horn (7780)
Taken at Mason Valley in July.

Oxacis fragilis Horn (7781)
"San Diego." Fall, 1901. Taken at Mason Valley in May and July.

Oxacis cana (Lec.) (7787)
A specimen was taken at Poway by Dr. Blaisdell.

Oxacis bicolor (Lec.) (7789)
Taken around San Diego at electric lights in June and July.

Rhinoplatia ruficollis Horn (7795)
Taken at Mason Valley in March.

Asclera excavata Lec. (7801)
Many specimens from "San Diego County" are in the Blaisdell collection.

MORDELLIDAE

Mordella albosuturalis Lilj. (19603)
"Paratypes collected at----Jamul, San Diego County, June 10-----." Liljeblad, 1922. Found throughout the foothills and mountains in the summer.

Mordella hubbsi Lilj. (19604)
Taken on "Eriogonum" from the coast to the mountains in June.

Mordella grandis Lilj. (19605)
Taken by Mr. Field at Laguna in July.

Mordellistena vilis (Lec.) (7847)

Taken at the coast on "greasewood" in spring and summer.

Mordellistena comata (Lec.) (7859)

Taken by Dr. Blaisdell at Poway and at Mason Valley in July and September by Mr. Field.

Mordellistena aspersa (Melsh.) (7860)

"San Diego." Fall, 1901.

Mordellistena nubila (Lec.) (7882)

"San Diego (LeConte)." Fall, 1901. On various shrubs around San Diego in the summer months.

Mordellistena sericans Fall (7900)

Taken at San Diego and at Poway by Dr. Blaisdell.

Mordellistena liturata (Melsh.) (7912)

Taken at Flynn Springs in February.

Anthobates nubilus Lec. (7933)

Found throughout the County in May and July.

Anaspis atrata Champ. (7939)

Many specimens taken at Palomar on "Azalea" in June by Mr. C. C. Searl.

Anaspis pusio Lec. (7944)

Many specimens taken by Mr. C. C. Searl at Monte Robles in August.

Anaspis collaris Lec. (7945)

Taken at Palomar in June and San Diego in August by Mr. Field and at San Diego in May by Dr. Blaisdell.

RHIPIPHORIDAE

Macrosiagon flavipenne (Lec.) (7949)

Found in July and September in the mountains and desert.

Macrosiagon dimidiatum (Fab.) (7950)

In the Blaisdell collection are specimens from San Diego, Poway, Pine Valley in June, and San Felipe Valley in July.

Macrosiagon cruentum (Germ.) (7954)

Throughout the County from June to September.

Macrosiagon cruentum (Germ.) var. rufum (Lec.) (7954a)

A specimen from Buckman Springs was taken by Mr. C. C. Searl in June.

MELOIDAE

Epicauta oblita Lec. (7996)

Has been taken by Mr. Field at Warner's Springs and at Lake Hodges in September.

- Epicauta puncticollis (Mann.) (7997)
Dr. Blaisdell has taken this species at Coronado in May and at Poway. Mr. Field has taken it at Cuyamaca in June.
- Epicauta straba Horn (8010)
Very common on Isocoma veneta around San Diego in September and October.
- Epicauta maura Lec. (8034)
Common on Isocoma veneta around San Diego and at Warner's Springs in September.
- Epicauta alphonsei Horn (8035)
"I have specimens said to have been collected at or near San Diego." Fall, 1901.
- Epicauta foxi Van D. (20961)
"Holotype and three paratypes----collected at Jacumba--- Oct. 3, 1935, by Mr. J. D. Gunder." Van Dyke, 1929. Taken on Isocoma veneta at Adobe Falls and at Banner in November by Mr. Albert Watson.
- Macrobasis tenuilineata Horn (8046)
Taken by Mr. Field at Mason Valley in July and September.
- Lytta vulnerata (Lec.) (8059)
Taken at Warner's Springs in July by Mr. Field, and at Jacumba by Dr. Blaisdell in October. Was very common in San Felipe Valley on Isocoma in October.
- Lytta magister Horn (8061)
Common in the desert parts of the County.
- Lytta morosa Fall (8064)
Taken at Poway by Dr. Blaisdell and at Warner's in July by Mr. Field.
- Lytta melaena Lec. (8065)
Taken by Mr. Field at Dulzura in April.
- Lytta tenebrosa Lec. (8069)
Found throughout the County from April to June.
- Lytta childi Lec. (8072)
"San Diego (Horn)." Fall, 1901.
- Lytta moerens Lec. (8077)
Taken at Laguna Mountains in June and at San Diego and Coronado by Dr. Blaisdell.
- Lytta insperata Horn (8078)
"San Diego in April." Fall, 1901.
- Lytta stygica (Lec.) (8088)
Taken at Poway by Dr. Blaisdell and at Mason Valley in March and April.
- Lytta auriculata Horn (8093)
Found on "tree poppy" at Mason Valley in April and at Mountain Springs in March.

Lytta aeneipennis (Lec.) (8095)

Taken by Dr. Blaisdell at Poway and at San Diego in April and July.

Lytta crotchii Horn (8096)

Taken at San Diego in March and April.

Lytta difficilis Fall (8097)

"San Diego. Described from eight examples collected by Dunn in March and April." Fall, 1901.

Lytta nitidicollis Lec. (8098)

Taken by Dr. Blaisdell at Poway and by Mr. Field in May and June on "black sage."

Lytta lugens (Lec.) (8099)

"Not common at San Diego in May." Fall, 1901. Taken by Dr. Blaisdell at Coronado in March, and by Mr. Field at Laguna in June.

Tegrodera erosa Lec. (8116)

Found throughout the County from April to July "on Amaranthus (tumble-weed) and alfalfa and apparently various plants." Blaisdell, 1932.

Pleuropasta mirabilis (Horn) (8118)

"Desert regions of San Diego County." Fall, 1901. As this was written before the separation of Imperial County, it may refer to the lower portions of that County.

Calospasta elegans (Lec.) (8121)

Found throughout the County in the spring and summer.

Calospasta elegans (Lec.) var. humeralis Horn (8121a)

From the coast to the mountains in July and August, and from the desert in March and April.

Cysteodemus armatus Lec. (8133)

Common on the desert in March. Originally reported from Creosote Bush, Larrea tridentata.

Meloe strigulosus Mann. (8146)

In the Blaisdell collection are two specimens from Poway.

Hornia neomexicana Ckll. (8155)

Taken at Lake Hodges in May.

Zonitis vigilans Fall (8162)

A specimen was taken at San Diego in August by Dr. Blaisdell.

Nemognatha apicalis Lec. (8173)

Taken at San Diego, Alpine, and Potrero by Mr. Field.

Nemognatha nigripennis Lec. (8181)

Taken throughout the mountains from June to August.

Nemognatha scutellaris Lec. (8184)

Taken in May at Campo by Mr. Field, and at San Diego by Dr. Blaisdell.

Nemognatha punctipennis Lec. (8187)
Taken by Mr. Field at Warner's in August.

Nemognatha vittigera Lec. (8191)
Taken at Potrero and San Diego in July by Mr. Field.

Tricraniodes stansburyi (Hald.) (8196)
Taken by Mr. Field at Jacumba.

PYTHIDAE

Cononotus sericans Lec. (8210)
Three specimens were taken at San Diego by Dr. Blaisdell.

PEDILIDAE

Pedilus bardi (Horn) var. distinguendus (Horn) (8237a)
In the Blaisdell collection is a specimen labeled "San Diego County, O. N. Sanford Collector."

Pedilus flexiventris Fall (8241)
In the Blaisdell collection are specimens taken at San Diego in April and May and at Warner's in May. Mr. Field has taken it at Vallecitos from March to October.

Pedilus inconspicuus (Horn) (8254)
Specimens in the Blaisdell collection are from Warner's in May, and from Pine Valley in April. In the Field collection are specimens from Cuyamaca in June.

Eurygenius constrictus Lec. (8260)
Taken by Dr. Blaisdell at San Diego and Coronado in May, and by Mr. Field at La Puerta in July.

Eurygenius decorellus Csy. (8262)
Three specimens in the Blaisdell collection are labeled "San Diego County."

Stereopalpus pruinus Lec. (8266)
Taken by Mr. Field "on various shrubs" around San Diego in July. Two specimens in the Blaisdell collection were taken at El Cajon.

Stereopalpus impressicollis Csy. (8273)
Taken at Warner's in July by Mr. Field.

Leptoremus argenteus Csy. (8275)
Taken at La Puerta by Mr. Field in July.

ANTHICIDAE

Notoxus debilitans Csy. (8297)
"San Diego." Fall, 1901.

Notoxus conformis Lec. (8298)
Taken by Mr. Field at Cuyamaca in July.

Notoxus constrictus Csy. (8309)

Taken around San Diego in February, April, and from July to September. Taken at Pine Valley in April. Common.

Notoxus robustus Csy. (8310)

Taken by Dr. Blaisdell at La Puerta in August.

Notoxus alamedae Csy. (8312)

Two specimens taken in April and in October are in the Blaisdell collection labeled "San Diego County."

Notoxus cavicornis Lec. (8315)

There are numerous specimens in the Blaisdell collection taken at San Diego.

Amblyderus gracilentus Csy. (8339)

Four specimens in the collection of Mr. J. O. Martin were taken at San Diego in August. Occurs on the sea beach.

Anthicus formicarius Laf. (8347)

Two specimens in the J. O. Martin collection were taken at San Diego in August.

Anthicus nitidulus Lec. (8360)

Taken on Eriogonum in Balboa Park in July.

Anthicus canonicus Csy. (8362)

Found from the coast to the mountains in February, and July to September. Has been taken on "Baccharis," "Hosackia," "Photinia," and "Pinus."

Anthicus californicus Laf. (8374)

Taken at San Diego in August by Mr. J. O. Martin. One specimen was found on dried kelp at La Jolla in April.

Anthicus confinis Lec. (8379)

Taken at Poway by Dr. Blaisdell, at Warner's Springs in July by Mr. Field, and from dung at San Felipe Valley in October by Mr. Albert Watson. Specimens in the Blaisdell collection labeled "San Diego County" were taken in May and August.

Anthicus floralis (L.) (8387)

Taken at San Diego by Mr. Field.

Anthicus enodis Csy. (8388)

A specimen was taken at Poway by Dr. Blaisdell.

Anthicus rufulus Lec. (8394)

Taken at San Diego in April, and at Torrey Pines from carrion in April.

Anthicus cribratus Lec. (8395)

Taken by Mr. Field at Warner's in July.

Anthicus simiolus Csy. (8398)

Taken at Laguna in August by Mr. Field.

Anthicus biguttulus Lec. (8406)

Taken at Laguna in August by Mr. Field.

Anthicus punctulatus Lec. (8414)

Many specimens taken at Laguna in August by Mr. Field.

In the Blaisdell collection are specimens from Warner's in July and La Puerta in August.

Anthicus nanus Lec. (8432)

Specimens in the Blaisdell collection were taken at Poway, Coronado in June, Warner's in July, and La Puerta in August.

Anthicus bellulus Lec. (8442)

"San Diego, not common." Fall, 1901.

Tanarthrus alutaceus Lec. (8473)

Taken at San Diego and Otay in June by Dr. Blaisdell and in August by Mr. Martin.

EUGLENIDAE

Phomalus saginatus Csy. (8488)

Two specimens were taken at Poway by Dr. Blaisdell.

PLASTOCERIDAE

Euthysanius lautus Lec. (8524)

Throughout the County June to August.

Octinodes schaumii (Lec.) (8526)

Taken at Coronado and San Diego in May and June.

"Taken just before sundown on the very top of bushes, fence pickets, etc., in June." Note of Mr. Field.

Aplastus angusticollis Horn (8532)

"Was many years ago taken in numbers at San Diego by Mr. Crotch; it has since been taken sparingly at the same place in April by Dunn." Fall, 1901. Mr. Field has taken this species under the same conditions as Octinodes schaumii.

Aplastus corymbitoides Horn (8534)

Taken at Warner's Springs in June by Mr. Field.

Aplastus speratus Lec. (8535)

Taken at Poway by Dr. Blaisdell. A specimen in his collection labeled "San Diego County" was taken in May.

Aplastus optatus Lec. (8536)

San Diego, Ramona, and Pine Valley in March, April, June and September. "Habits the same as Octinodes schaumii." From the notes of Mr. Field.

Aplastus molestus Horn (8538)

Many specimens in the Blaisdell collection are labeled "San Diego County."

Aphricus californicus Lec. (8541)

Taken at Coronado in May by Dr. Blaisdell and at Alpine and Campo by Mr. Field.

RHIPICERIDAE

Sandalus californicus Lec. (8547)

"Occurs at San Diego (fide Fuchs)." Fall, 1901.

ELATERIDAE

Adelocera sparsa Cand. (8552)

Taken at San Diego by Mr. Field.

Alaus melanops Lec. (8574)

One specimen labeled "San Diego County, July," in the collection of the San Diego Society of Natural History.

Heteroderes sordidus (Lec.) (8612)

Taken by Mr. Field at Mason Valley and Vallecitos in October.

Aeolus livens (Lec.) (8616)

Common around San Diego in July.

Limonius mirus Lec. (8621)

"San Diego (LeConte)." Fall, 1901.

Limonius crotchii Horn (8622)

Taken at Poway by Dr. Blaisdell.

Limonius infuscatus Mots. var. vernalis Fall (8638)

There are eight specimens from San Diego in the Blaisdell collection.

Limonius infuscatus Mots. var. pilosulus Cand. (8651)

"Unique type from San Diego in the LeConte collection." Fall, 1934.

Limonius ornatulus (Lec.) var. humeralis (Cand.) (8643a)

Taken by Mr. Field in the Cuyamaca Mountains in June.

Limonius californicus (Mann.) (8647)

Taken at Pine Valley in May by Mr. Field.

Limonius canus (Lec.) (8648)

"Described from San Diego; it seems quite uncommon, at least in the south." Fall, 1901. Taken in January at San Diego by Mr. Field.

Limonius ovatus Knull

"Described from a specimen labeled--Laguna, California. August 8. A paratype from the same locality labeled August 23." Knull, 1934.

Athous nigripilis Mots. var. nugalis Fall (8683)

Taken throughout the mountains in July and August. Dr. Blaisdell has three specimens from Poway.

Athous rectithorax Reitt. (8684)

Mr. Field has taken this species at Warner's Springs in June.

Ludius jaculus (Lec.) (8711)

"Described from San Diego." Fall, 1901.

Ludius conjungens (Lec.) var. lecontei (Cand.) (8790)
"Not common under bark of logs or stumps." Fall, 1901.

Hypnoidus ornatus (Lec.) (8835)
Two specimens from Mission Valley on the mud at the edge of a pond in April. Dr. Blaisdell has a specimen from Poway and one from San Diego.

Hypnoidus gradarius Horn (8840)
Taken by Dr. Blaisdell at San Diego and at Poway.

Melanactes densus Lec. (8854)
Taken throughout the County in the spring and summer.

Crigmus lecontei Horn (8865)
"Laguna Mountains, September." From the notes of Mr. Field. Three specimens were taken beneath cottonwood bark in Mission Valley in February. Dr. Blaisdell has taken it at Poway.

Dolopius lateralis Esch. (8878)
Found throughout the County in the spring and summer.

Dolopius lateralis Esch. var. subustus Lec. (8878b)
Dr. Blaisdell has taken this species at Poway.

Agriotes hispidus Lec. (8895)
Taken at Warner's Springs in June by Mr. Field.

Elater cordatus Horn (8929)
Taken by Mr. Field "under the bark of dead pines" at Laguna in August and September.

Elater cordifer Lec. (8931)
Taken by Mr. Field "under the bark of dead pines" at Laguna in August and September.

Elater affinis Lec. (8954)
In the Blaisdell collection are three specimens taken at Laguna in June.

Elater longicornis Lec. (8961)
In the Van Dyke collection are specimens taken at San Diego in April and May. Mr. Field has taken it in San Diego in March.

Ectamenogonus rhodopus (Lec.) (8973)
Taken by Mr. Field on Palomar Mountain in June.

Ectamenogonus fastus (Lec.) (8974)
One specimen taken on Palomar Mountain in June by Mr. Field.

Megapenthes tartareus (Lec.) (8979)
Found on "shrubs around San Diego, August," by Mr. Field.

Megapenthes horni Leng (8981)
Taken by Dr. Blaisdell at Poway and at San Diego in May.

Megapenthes turbulentus (Lec.) (8992)
Taken by Mr. Field at San Diego in June.

Anchastus cinereipennis (Esch.) (9004)

Taken at Old Town and San Diego in February by Mr. Field.

Melanotus longulus (Lec.) (9017)

"Was based upon rather small, elongate specimens from San Diego, California." Van Dyke, 1932. Found throughout the County from April to July.

Cardiophorus luridipes Cand. (9078)

"Common throughout Southern California, December to June." Fall, 1901. Taken at San Diego by Mr. Field.

Cardiophorus tenebrosus Lec. (9091)

Many specimens taken by Mr. Robert Wilson in Mission Valley in August. Taken at Pine Valley in May by Mr. Field and at Poway by Dr. Blaisdell.

Cardiophorus edwardsi Horn (9089)

Taken at Palomar Mountains in June by Mr. Field.

Cardiophorus crinitus Bl. (9093)

Taken at Coronado Beach by Dr. Blaisdell and at San Diego in February by Mr. Field.

Cardiophorus aeneus Horn (9097)

"Apparently not very common; I have seen specimens from San Diego." Fall, 1901.

Horistonotus basalis Horn (9108)

Many specimens in the Blaisdell collection are from San Diego and Coronado Beach.

Horistonotus sufflatus (Lec.) (9111)

Taken at Pine Valley by Mr. Field and at San Diego, Poway, and Coronado Beach by Dr. Blaisdell.

Horistonotus flavidus Fall (9113)

Taken by Mr. Field in Mason Valley in July and August.

Horistonotus fidelis Fall

"La Puerta Valley." Fall, 1934.

Esthesopus indistinctus Fall

"Jacumba; La Puerta Vy., VIII, 1911, coll. by Geo. H. Field." Fall, 1934.

MELASIDAE

Anelastes druryi Kby. (9179)

Taken by Dr. Blaisdell at San Diego in August.

Anelastes druryi Kby. var. latreillei Lec. (9179a)

Taken by Mr. Field at Warner's Springs in July.

Perothops witticki Lec. (9181)

Taken by Mr. Field at Pine Valley in May and in the Laguna Mountains in June.

THROSCIDAE

Throsacus chevrolati Bonv. (9204)

Dr. Blaisdell has taken a specimen at Poway. One specimen taken by Mr. C. C. Searl at Lakeside in February from beneath Eucalyptus bark.

BUPRESTIDAE

Chrysophana placida (Lec.) (9207)

Taken by Mr. Field at Laguna Mountains.

Polycesta californica Lec. (9209)

A specimen from San Diego was taken by Dr. Blaisdell, and a specimen from Laguna was taken by Mr. Albert Watson in January.

Polycesta velasco Cast. (9211)

Taken by Mr. Field in Devil's Canyon in July.

Acmaeodera gibbula Lec. (9219)

A specimen was taken at San Felipe Valley from Asclepias by Mr. C. C. Searl in May, and one taken at the same place by Mr. H. Gantry in July. Four specimens were taken by Mr. Field in Mason Valley in July.

Acmaeodera lanata Horn var. pubiventris Horn (9232a)

Taken at Jacumba in July by Mr. Field.

Acmaeodera coquilletti Fall (9235)

Taken by Mr. Field in Vallecito Valley in April and at Warner's Springs in March and June.

Acmaeodera angelica Fall (9240)

Two specimens in the Blaisdell collection are from San Diego.

Acmaeodera hepburni Lec. (9243)

Taken in the mountains from May to July. Mr. Albert Watson found one specimen at Lakeside in June.

Acmaeodera hepburni Lec. var. latiflava Fall (9243a)

Taken from the eastern slope of the mountains to the desert in March, April and October.

Acmaeodera flavosticta Horn (9249)

Taken by Mr. Albert Watson on Encelia at Borego Valley.

Acmaeodera labyrinthica Fall (9251)

Found throughout the County from spring to fall on Oenothera, Encelia, and Eriogonum.

Acmaeodera acuta Lec. (9254)

Taken at Mission Dam in June, at Cuyamaca in June, and at Warner's Springs in June and July by Mr. Field.

Acmaeodera connexa Lec. (9255)

Taken by Mr. Field at Pine Valley and Cuyamaca in June, and by Mr. Watson at Laguna from "thistle" in May.

Acmaeodera prorsa Fall (9259)

Has been taken at San Diego, Poway, Mission Valley in May, and at Laguna in August.

Acmaeodera dolorosa Fall (9262)

Taken at Boulevard in July by Mr. Field, and at Poway in July by Dr. Blaisdell.

Acmaeodera gemina Horn (9288)

Mr. Field has taken this species at Descanso in June and at Cuyamaca in July. Dr. Blaisdell has taken it at Poway and San Diego.

Acmaeodera aurora Fall (19634)

Type: "Jacumba, San Diego, California, 12-VIII-17." Fall, 1922.

Dystaxia murrayi Lec. (9299)

Taken at Julian in July by Mr. Field.

Dystaxia elegans Fall (9300)

Taken on Quercus around San Diego in May and July.

Schizopus laetus Lec. (9302)

"Is a rare species which has been found at San Diego." Fall, 1901.

Hippomelas sphenica (Lec.) (9307)

Taken by Mr. Field in Mason Valley in June and July.

Hippomelas caelata (Lec.) (9309)

Found in Mason Valley and San Felipe Valley from June to August.

Hippomelas obesus Csy. (9314)

Six specimens taken at Poway by Dr. Blaisdell.

Dicerca horni Cr. (9339)

"Taken in school house in San Diego." Notes of Mr. Field.

Poecilonota salixi Chamberlin (21022)

"Described from six specimens, five of which were bred from willow taken at Warner's, San Diego County, California, June, 1924, by Mr. Worwick Benedict." Chamberlin, 1925.

Buprestis auralenta L. (9361)

Taken around San Diego in March.

Buprestis gibbsi (Lec.) (9378)

"Has been found in San Diego (fide Van Dyke)." Fall, 1901. "San Diego County, (Coquillet)." Nicolay and Weiss, 1918.

Melanophila californica Van D. (9383)

Common on pine in the Laguna Mountains in May and July.

Melanophila consputa Lec. (9390)

Two specimens in the Blaisdell collection are from San Diego and Poway.

Melanophila occidentalis Obenb. (21027)

A specimen in the Blaisdell collection is from Poway.

- Anthaxia aeneogaster Cast. (9394)
Found from the coast to the mountains from April to July.
- Anthaxia aeneogaster Cast. var. prasina Horn (9394a)
A specimen in the Blaisdell collection is from San Diego.
- Chrysobothris lucana Horn (9406)
Taken by Mr. Field at Laguna and at Warner's in July from "pine."
- Chrysobothris octocola Lec. (9426)
Taken at Devil's Canyon in July by Mr. Field.
- Chrysobothris beyeri Schffr. (9430)
"La Paqueta, San Diego, Calif., VIII, 7-1927 in the collection of Mr. Fields at San Diego." Chamberlin, 1932. This probably means La Puerta.
- Chrysobothris monticola Fall (9434)
Taken by Mr. Field at Laguna Mountains in June.
- Chrysobothris californica Lec. (9435)
"Dr. Blaisdell reports this species as being very injurious to apple trees at or near San Diego." Fall, 1901.
- Chrysobothris mali Horn (9439)
Taken by Mr. Field at Warner's in June and by Dr. Blaisdell at Poway.
- Chrysobothris nixa Horn (9451)
Two specimens taken at San Diego on May 12 by Mr. Phillips.
- Chrysobothris deleta Lec. (9453)
Taken at Poway and San Diego by Dr. Blaisdell and at Palomar in June. A specimen in the Blaisdell collection is labeled "San Diego County, VIII."
- Chrysobothris deserta Horn (9454)
Dr. Blaisdell has taken this species at San Diego and at Poway.
- Chrysobothris contigua Lec. (9456)
"Dr. Blaisdell reports the breeding of 'semisculpta' (now placed with contigua) from half dead limbs of apple and live oak; San Diego." Fall, 1901.
- Chrysobothris femorata (Oliv.) (9466)
"Dr. Blaisdell reports finding both pupae and beetles in their burrows in the bark of the trunk of the live-oak (Quercus agrifolia), at San Diego." Fall, 1901. Mr. Field has taken this species at Boulevard in July.
- Chrysobothris debilis Lec. (9470)
Dr. Blaisdell has taken one specimen at Poway.
- Agrilus niveiventris Horn (9511)
Taken at Poway by Dr. Blaisdell and at Pine Valley and Warner's Springs in June and July by Mr. Field.

Agrilus blandus Horn (9534)

Has been taken at Poway, La Jolla, San Diego in July and August on Eriogonum, and at Laguna in May on "thistle."

Agrilus jacobinus Horn (9538)

Type locality: "San Diego." Fisher, 1928. Found from the coast to the mountains from May to September. Has been taken on Isocoma by Mr. Albert Watson.

Agrilus jacobinus Horn var. illectus Fall (9538a)

Nine specimens in the Blaisdell collection are from Poway.

Agrilus politus (Say) (9542)

Taken by Mr. Field from willow at Cuyamaca in July.

Agrilus gibbicollis Fall (9555)

"San Diego Co., (H. C. Fall). Host: adults collected from scrub oak (Quercus) by W. Knaus in Utah." Fisher, 1928.

DRYOPIDAE

Throscinus crotchi Lec. (9594)

"Several specimens found on mud flats which are covered at high tide; Coronado, February, July." Fall, 1901.

Helichus productus Lec. (9602)

Type locality: "San Diego." Found throughout the County from February to October.

Helichus striatus Lec. (9605)

One specimen taken at Cuyamaca in July by Mr. Field.

Helichus suturalis Lec. (9606)

"Type locality: San Diego, Calif. The writer is of the opinion that there are at least two species in the material now listed as suturalis Lec.---." Musgrave, 1935. Taken at Poway, San Diego, and at El Monte Oaks Park in February.

HETEROCERIDAE

Heterocerus gnatho Lec. (9643)

Mr. Field has taken this species at electric lights in San Diego in June.

Heterocerus gemmatus Horn (9647)

Taken at Poway by Dr. Blaisdell and at Warner's Springs in July by Mr. Field.

Heterocerus collaris Kies. (9650)

Taken at Lakeside in July, and on mud in Mission Valley in May and August.

DASCILLIDAE

Macropogon testaceipennis Mots. (9656)

"San Diego." Hopping, 1936.

Eurypogon confusus Fall (9661)

Mr. Field has taken this species at Potrero in July,
and at Live Oak Park "under bark" in March.

Allopogonia villosus Horn (9662)

Taken at Poway by Dr. Blaisdell and at Old Mission Dam
and Mission Valley in June by Mr. Field.

Anorus piceus Lec. (9670)

"Type locality: San Diego, Calif.---The only female
known to me at the present time I picked up in Poway,
San Diego County, in 1884. It was resting on the edge
of its burrow at the edge of a hard wagon road. The
mouth of the burrow was perfectly cylindrical, like
that of a Bostrichid in hardwood." Blaisdell, 1934.
Males taken frequently at lights from the coast to the
mountains from May to July.

Eubrianax edwardsi (Lec.) (9676)

Taken by Mr. Field at Laguna in July.

DERMESTIDAE

Byturus griseus Jayne (9721)

Two specimens were taken at Poway by Dr. Blaisdell.

Dermestes marmoratus Say (9724)

Found around San Diego on carrion.

Dermestes caninus Germ. var. mannerheimi Lec. (9725b)

Found on carrion around San Diego all year around.

Dermestes tristis Fall (9728)

Two specimens in the Blaisdell collection are from
Poway.

Dermestes talpinus Mann. (9730)

Taken at Cuyamaca in June by Mr. Field.

Dermestes vulpinus Fab. (9732)

Taken by Mr. Field at San Diego in March.

Attagenus rufipennis Lec. (9747)

In the Blaisdell collection are two specimens from San
Diego and two from Poway.

Attagenus nigripes Csy. (9752)

Two specimens from San Diego are in the Blaisdell col-
lection; one was taken in January.

Novelsis byturoides Csy. (9756)

Taken by Mr. Field at Jacumba in July.

Trogoderma sternalis Jayne (9773)

Dr. Blaisdell has three specimens from Poway.

- Cryptorhopalum filitarse Csy. (9797)
A specimen was taken at San Diego by Dr. Blaisdell.
- Cryptorhopalum balteatum Lec. (9803)
Taken at Palomar in August by Mr. Field.
- Cryptorhopalum apicale Mann. (9808)
Taken at the coast and in the foothills in May and July on wild rose.
- Cryptorhopalum caseyi Dalla Torre (9814)
Taken at Cuyamaca in June by Mr. Field.
- Cryptorhopalum triste Lec. (9824)
Taken at San Diego in June from Eriogonum.
- Anthrenus scrophulariae (L.) (9829)
Taken on "greasewood" at San Diego in the spring and summer by Mr. Field.
- Anthrenus occidentis Csy. (9831)
Taken at Laguna in June by Mr. Field.
- Anthrenus lepidus Lec. (9832)
Dr. Blaisdell has taken this species at San Diego in April and May.
- Anthrenus lepidus Lec. var. obtectus Csy. (9832a)
Taken at San Diego in April by Dr. Blaisdell and by Mr. Van Duzee.
- Anthrenus lepidus Lec. var. conspersus Csy. (9832b)
Type: "San Diego--Mr. Dunn." Casey, 1900. Taken at Laguna in July by Mr. Field.
- Anthrenus verbasci (L.) (9835)
Taken in decayed fruit in San Diego in April by Mr. Field.
- Orphilus subnitidus Lec. (9843)
Taken at Laguna in July by Mr. Field.

BYRRHIDAE

- Eulimnichus californicus (Lec.) (9912)
Taken near the coast and at Warner's Springs in May.
- Limnichoderus naviculatus Csy. (9921)
Dr. Blaisdell has taken it at Poway and in "San Diego County" in September.
- Amphicyrta dentipes Er. (9937)
Taken at Poway by Dr. Blaisdell, and "in drift on the bay shore" at San Diego in March by Mr. Field.

OSTOMIDAE

- Airora aequalis Reit. (9961)
Taken at Laguna in August by Mr. Field.

Airora bicolor Csy. (9964)

Taken at Laguna in August by Mr. Field.

Temnochila virescens (Fab.) var. chlorodia (Mann.) (9976a)

Taken from the coast to the mountains in March and September. Found under the bark of oak and eucalyptus.

Tenebroides crassicornis (Horn) (9978)

Taken at San Diego in October and at Poway by Dr. Blaisdell.

Tenebroides sinuatus (Lec.) (9980)

Taken at Laguna in September by Mr. Field.

Tenebroides occidentalis Fall (9982)

Taken by Mr. Field at Laguna in September.

NITIDULIDAE

Cateretes sericans (Lec.) (10013)

Taken in Balboa Park in May.

Anthonaeus agavensis (Cr.) (10015)

"Described from flowers of Agave at San Diego." Schwarz in a letter to Hubbard in 1897, published 1929. Taken from the coast to the mountains in April.

Amartus tinctus (Mann.) (10021)

Taken at Mason Valley in March.

Amartus rufipes Lec. (10022)

Taken at Poway by Dr. Blaisdell.

Meligethes aeneus (Fab.) (10024)

Taken at San Diego, Coronado, and Poway in April by Dr. Blaisdell.

Colopterus truncatus (Rand.) var. limbatus Lec. (10032b)

There is one specimen labeled "San Diego" in the Field collection.

Carpophilus pallipennis (Say) (10039)

Taken from the coast to the mountains from April to July.

Carpophilus hemipterus (L.) (10042)

Taken around San Diego in April and August.

Carpophilus dimidiatus (Fab.) (10043)

A single specimen in the Field collection is labeled "San Diego."

Carpophilus rickseckeri Fall (10049)

Type: "San Diego, Calif. One male, seven females." Fall, 1901. Taken at San Diego from July to September.

Carpophilus decipiens Horn (10051)

Taken at Poway by Dr. Blaisdell and at Palomar in August by Mr. Field.

Carpophilus discoideus Lec. (10059)

Taken at Laguna in July and September, and at Torrey Pines in April.

Perthalycera murrayi Horn (10126)
One specimen from San Diego is in the Blaisdell collection.

Cryptarcha concinna Melsh. (10132)
Taken at Poway by Dr. Blaisdell.

MONOTOMIDAE

Monotoma mucida Lec. (10169)
Two specimens were found at Poway by Dr. Blaisdell.

Phyconomus marinus (Lec.) (10172)
Found in dried kelp along the beaches from July to October.

Hesperobaenus abbreviatus (Mots.) (10173)
Taken at Poway and at Warner's Springs in January.

CUCUJIDAE

Oryzaephilus surinamensis (L.) (10194)
Found in stored cereals, nuts, etc., in San Diego in May.

Oryzaephilus surinamensis (L.) var. mercator Fauv. (10196)
Taken from crackers at Hemet in November by Mr. Field.

Silvanus bidentatus (Fab.) (10198)
"San Diego County (Blaisdell)." Fall, 1901.

Silvanus quadricollis Guér. (10200)
"One example; San Diego (Blaisdell)." Fall, 1901.

Ahasverus advena (Waltl.) (10204)
Two specimens in the Blaisdell collection were taken at Warner's Springs in July.

Cathartus opaculus Lec. (10206)
Taken at San Diego and Poway by Dr. Blaisdell.

Laemophloeus biguttatus Say (10225)
"Usually not common; found flying late in the afternoon of warm days in the early spring; occurs at times in large numbers under decaying and fungus-covered bark of dead sycamores (Blaisdell)." Fall, 1901. In the Blaisdell collection are three specimens taken at Poway.

Laemophloeus fasciatus Melsh. (10226)
A specimen in the Blaisdell collection was taken at Poway.

Laemophloeus cephalotes Lec. (10253)
Taken at San Diego and at Poway by Dr. Blaisdell.
"Under bark of various trees." Fall, 1901.

Brontes dubius Fab. var. truncatus Mots. (10273a)
Taken by Mr. Field at Laguna in September, and by Mr. Searl at El Monte Oaks in May.

EROTYLIDAE

Languria convexicollis Horn (10288)
Two specimens taken at Laguna in May.

Languria californica Fall (10289)
Taken by Mr. Field at Warner's and Laguna in June and July, and by Dr. Blaisdell at Poway.

Triplax californica Lec. (10325)
Taken from shelf fungus in Mission Valley in March.

Dacne californica Horn (10341)
Taken from fungus at Poway, Monument Beach and Warner's in May and June.

CRYPTOPHAGIDAE

Salebius minax Csy. (10379)
There is one specimen in the Blaisdell collection from Poway.

Cryptophagus cellaris Scop. (10385)
"Is said to occur in San Diego. It must be closely allied to debilis if it is really distinct." Fall, 1901.

Cryptophagus debilis Lec. (10386)
"Was described from San Diego." Fall, 1901.

Cryptophagus brevipilis Csy. (10401)
Taken at Laguna in August by Mr. Field.

Cryptophagus lyraticollis Csy. (10413)
Taken at Poway in January by Dr. Blaisdell.

MYCETOPHAGIDAE

Mycetophagus pluriguttatus Lec. (10505)
Taken by Mr. Field at Laguna in August.

Typhaea stercorea L. (10509)
Taken by Dr. Blaisdell at San Diego in November, at Poway, and at Warner's Springs.

Litargus balteatus Lec. (10513)
Three specimens from Poway are in the Blaisdell collection.

COLYDIIDAE

Rhagodera tuberculata Mann. (10523)
In the Blaisdell collection are specimens from San Diego taken in September, from Coronado, and from Poway.

Anchomma costatum Lec. (10525)

Taken by Dr. Blaisdell at San Diego and at Coronado in December.

Bitoma suffusa Csy. (10545)

Taken at Warner's Springs in July by Mr. Field.

Coxelus serratus Horn (10553)

One specimen was taken at Poway by Dr. Blaisdell.

Aglenus brunneus (Gyll.) (10582)

Taken at San Diego in January by Dr. Blaisdell.

Cerylon castaneum Say (10598)

In the Blaisdell collection are specimens taken at Warner's Springs in January and at Poway.

Cerylon californicus Fall (19287)

Paratype from "San Diego---collected by the writer." Fall, 1924.

LATHRIDIIDAE

Holoparamesus caularum Aubé (10617)

Dr. Blaisdell has taken two specimens at San Diego in November.

Coninomus constrictus Gyll. (10633)

"Is not rare in our region [Southern California] and probably occurs nearly everywhere in the state; and is a well known cosmopolitan species." Fall, 1901.

Coninomus australicus Bel. (10634)

"Is not rare in our region [Southern California] and probably occurs nearly everywhere in the state; was described from Australia." Fall, 1901.

Enicmus suspectus Fall (10637)

There is a specimen in the Blaisdell collection from Poway.

Enicmus crenatus Lec. (10643)

Taken by Dr. Blaisdell at San Diego in June and November, and at Poway. "Plentiful about the roots of herbage and in vegetable debris throughout Southern California." Fall, 1901.

Melanophthalma simplex Lec. (10698)

One specimen in the Blaisdell collection was taken at San Diego in April.

Melanophthalma distinguenda Com. (10701)

Taken at Dehesa in March by Mr. Field, at San Diego in May and November by Dr. Blaisdell, and at San Diego in August by Mr. J. O. Martin.

Melanophthalma gibbosa Hbst. (10705)

"Common all over the state." Fall, 1901.

Melanophthalma similata Gyll. (10707)

"Plentiful near the coast from San Diego to San Francisco." Fall, 1901.

Melanophthalma americana Mann. (10712)
Taken at Torrey Pines in April. Dr. Blaisdell has
taken it at San Diego in May and November and at Poway.

ENDOMYCHIDAE

Aphorista laeta (Lec.) (10722)
There is one specimen in the Field collection labeled
"San Diego."

Aphorista morosa (Lec.) (10724)
Taken at Laguna Mountains in July and September by Mr.
Field, and at Poway by Dr. Blaisdell.

PHALACRIDAE

Phalacrus penicillatus Say (10756)
Taken at San Diego by Dr. Blaisdell, and at Jacumba in
July by Mr. Field.

Phalacrus ovalis Lec. (10759)
"From San Diego (the type locality) to Sonoma." Casey,
1916. Taken at San Diego in August and at Poway by Dr.
Blaisdell. Taken at Warner's Springs in July and August
by Mr. Field, and at Mason Valley in July.

Phalacrus conjunctus Csy. (10769)
"San Diego." Casey, 1916.

Olibrus bakeri Csy. (10792)
"San Diego, - Dunn." Casey, 1916.

Olibrus wickhami Csy. (10800)
"Many specimens collected in San Diego County by Dunn."
Fall, 1901.

Stilbus obtusus (Lec.) (10841)
"California (Santa Cruz to San Diego). Six specimens."
Casey, 1916.

COCCINELLIDAE

Hyperaspis lateralis Muls. (10874)
Found on various plants in the coast and foothills from
May to September.

Hyperaspis laevipennis Csy.
Mr. F. W. Munenmacher writes that he has this species
from San Diego.

Hyperaspis fastidiosa Csy. (10883)
Type: "San Diego, Munenmacher." Casey, 1908. Taken
from "brake" at Palomar by Mr. C. C. Searl in August
and at Julian in August.

Hyperaspis conspirens Csy. (10884)
In the Blaisdell collection is a specimen taken at
Warner's Springs in July.

- Hyperaspis pleuralis Csy. (10896)
Taken at Potrero, San Diego and La Puerta in June, August and September by Mr. Field.
- Hyperaspis taeniata Lec. (10900)
Taken in San Diego from May to October on Isocoma.
- Hyperaspis psyche Csy. (10904)
One specimen taken at San Diego in June by Mr. L. E. Ricksecker.
- Hyperaspis fimbriolata Melsh. (10908)
Taken at Sweetwater in August by Mr. C. C. Searl and at Coronado in June by Dr. Blaisdell.
- Hyperaspis elliptica Csy. (10915)
Taken at San Diego from June to August.
- Hyperaspis quadrioculata (Mots.) (10924)
Taken at San Diego in August and at Cuyamaca from "willow" in July by Mr. Field.
- Hyperaspis spiculinota Fall (10927)
Taken at San Diego and Potrero in June and August by Mr. Field.
- Hyperaspis fidelis Csy. (10928)
Taken from Isocoma in Mission Valley in August and September, and by Mr. C. C. Searl at Palomar from "brake" in August.
- Hyperaspis bensonica Csy. (10929)
Two specimens taken by Mr. C. C. Searl in San Felipe Valley in January from juniper.
- Hyperaspis undulata (Say) (10930)
Taken by Mr. Field at San Diego in July.
- Hyperaspis annexa Lec. (10934)
Taken by Mr. Field in Mission Valley in August and by Mr. J. O. Martin at San Diego in August.
- Hyperaspis cruenta Lec. (10945)
Mr. Munenmacher has this species from Poway.
- Hyperaspis leachi Nun.
One paratype in the Blaisdell collection is from "San Diego County."
- Hyperaspis c-nigra (Muls.)
Specimens of this species were collected in Brazil and are now being reared in the San Diego County Insectary at Chula Vista. They are freed in the County for control of pests.
- Hyperaspidius vittigera (Lec.) (10954)
One specimen was taken at Coronado in April by Dr. Blaisdell.
- Hyperaspidius arcuatus (Lec.) (10960)
One specimen was taken by Mr. Robert Wilson in August from Eriogonum in Balboa Park.

- Brachyacantha blaisdelli Nun. (10970)
One specimen was taken at Campo from "Yerba-mansa" by Mr. C. C. Searl in June.
- Scymnus cervicalis Muls. (11018)
Taken at San Diego in June by Mr. Field.
- Scymnus marginicollis Mann. (11020)
Taken from the coast to the mountains from May to September.
- Scymnus humboldti Csy. (11044)
One specimen in the Blaisdell collection was taken at San Diego.
- Scymnus gilae Csy. (11046)
One specimen taken at San Diego by Dr. Blaisdell and one taken at Torrey Pines in July.
- Scymnus ardelio Horn (11052)
Taken at Laguna in May, at Ramona in July, and at Valley Center in August.
- Scymnus jacobianus Csy. (11053)
Found in the mountains in May and July.
- Scymnus jacinto Csy. (11054)
Taken at San Diego in July and at Coronado by Dr. Blaisdell; and at Laguna and Potrero in August by Mr. Field.
- Scymnus lacustris Lec. (11060)
Taken in the mountains from May to August on "manzanita" and "brake."
- Scymnus oalaveras Csy. (11067)
Taken at Cuyamaca Mountains and Warner's Springs by Mr. Field.
- Scymnus cinctus Lec. (11071)
Taken around San Diego in July by Mr. Field.
- Scymnus lecontei Cr. (11072)
Taken in the coastal valleys in March, May, June and September by Mr. Field.
- Scymnus pacificus Cr. (11074)
There is a specimen from San Diego in the Blaisdell collection. Mr. Field has taken it on Palomar Mountain.
- Scymnus narnus Lec. (11079)
Taken at San Diego in July and at Poway by Dr. Blaisdel.
- Scymnus ornatus Lec. (11094)
"Generally uncommon, San Diego." Fall, 1901.
- Scymnus guttulatus Lec. (11098)
Taken at San Diego in April by Dr. Blaisdell and in August by Mr. J. O. Martin.
- Scymnus sordidus Horn (11103)
Reared and freed at the San Diego County Insectary in Chula Vista.

Scymnus schuberti Nun.

One specimen taken in Vallecito Valley in April by Mr. C. C. Searl.

Cryptolaemus montrouzieri Muls. (11128)

An introduced species. It is reared and distributed at the San Diego County Insectary in Chula Vista.

Rodolia cardinalis (Muls.) (11129)

An introduced species. It is reared and distributed at the San Diego County Insectary. Has been taken in San Diego in August.

Lindorus lophantae (Blais.) (11133)

An introduced species. Is to be found from the coast to the mountains.

Rhizobius ventralis (Er.) (11134)

An introduced species. Found from the coast to the mountains.

Zagloba orbipennis Csy. (11138)

Taken by Mr. Field in Pine Valley in May.

Delphastus sonoricus Csy. (11144)

Taken at Ramona in July by Mr. L. Arnold, and at Dehesa in February by Mr. Field.

Delphastus catalinae (Horn) (11145)

One specimen in the Blaisdell collection is labeled "San Diego County, March."

Psyllobora viginti-maculata (Say) var. renifer Csy. (11150c)

Mr. F. T. Scott has taken this subspecies in Mason Valley in March.

Psyllobora viginti-maculata (Say) var. taedata Lec. (11150d)

Common from the coast to the mountains in the summer and fall on squash, Isocoma, and other plants.

Naemia seriata (Melsh.) var. litigiosa Muls. (11155a)

Plentiful on the tide grass along the shores of San Diego and Mission Bays in August and September.

Ceratomegilla maculata DeG. (11158)

Taken at Warner's Springs and Laguna from July to September by Mr. Field. Has been taken on Cyperus at Lake Hodges in September by Mr. C. C. Searl. Better known as fuscilabris (Muls.), which is treated as an aberration by Korschefsky, 1931-2.

Ceratomegilla vittigera (Mann.) (11159)

Taken from the coast to the mountains from April to August.

Hippodamia parenthesis (Say) (11163)

"Very rare on squash vines at Poway (Blaisdell)." Fall, 1901.

Hippodamia lunato-maculata Mots. (11164)

Taken in the mountains in June and July by Mr. Field.

Hippodamia lunato-maculata Mots. var. apicalis Csy. (11164a)

Taken at Pine Valley and Warner's Springs in June and July by Mr. Field.

- Hippodamia lunato-maculata Mots. var. lengi Joh. (11164c)
Taken at Warner's Springs in May and August and at
Boulevard in July by Mr. Field.
- Hippodamia sinuata Muls. (11165)
Taken in Mission Valley in July.
- Hippodamia sinuata Muls. var. spuria Lec. (11165a)
"San Diego County (Fuch's collection)." Fall, 1901.
- Hippodamia convergens Guér. (11173)
Common throughout the County the year around.
- Hippodamia convergens Guér. var. punctulata Lec. (11173a)
"San Diego." Timberlake, 1919.
- Hippodamia convergens Guér. var. ambigua Lec. (11173b)
Common throughout the County the year around.
- Coccinella novemnotata Hbst. (11184)
"Blaisdell records this species from San Diego County,
but I have not yet seen typical specimens from our
region; the variety franciscana is found in most local-
ities and is not rare." Fall, 1901.
- Coccinella novemnotata Hbst. var. franciscana Muls. (11184b)
Taken throughout the County the year around.
- Coccinella californica Mann. (21863)
Found throughout the County the year around.
- Coccinella johnsoni Csy. (21864)
Type locality: "San Diego." Casey, 1908. Taken by Dr.
Blaisdell at Coronado in May and November and at San
Diego.
- Coccinella bridwelli Nun. (11186)
There are specimens from San Diego in the collection of
Mr. F. W. Nunenmacher.
- Cycloneda sanguinea (L.) (11189)
Taken by Dr. Blaisdell at Coronado in May and at Poway.
- Cycloneda munda (Say) var. polita Csy. (11190a)
Taken throughout the County the year around.
- Olla abdominalis (Say) (11192)
Taken at Coronado by Dr. Blaisdell and at Warner's
Springs and Mason Valley in June and July by Mr. Field.
- Olla abdominalis (Say) var. plagiata Csy. (11192a)
Mr. F. W. Nunenmacher writes that he has this subspecies
from San Diego.
- Neomysia subvittata (Muls.) (11206)
Taken at Cuyamaca in June by Mr. F. T. Scott.
- Axon plagiatum (Oliv.) var. pleurale Lec. (11214b)
Two specimens from Coronado were beaten from Astragalus
by Dr. Blaisdell.
- Chilocorus cacti L. var. confusor Csy. (11216a)
A specimen from Poway and six from Coronado are in the
Blaisdell collection.

Chilocorus bivulnerus Muls. (11217)
A specimen from Coronado is in the Blaisdell collection.

Chilocorus bivulnerus Muls. var. orbis Csy. (11217a)
Taken at Warner's Springs in June and at San Diego in December by Mr. Field.

Exochomus marginipennis Lec. var. californicus Csy. (11220c)
Taken at Laguna Mountains in July by Mr. Field.

Exochomus marginipennis Lec. var. fasciatus Csy. (11220d)
Not rare throughout the coast region and inland mesas and valleys from May to September on Isocoma and Eriogonum.

Exochomus histrio Fall (11227)
Taken at Boulevard and Warner's Springs in July, and at Pine Valley in May, August, and June by Mr. Field.

Orcus chalybeus (Boisd.) (11228)
According to Mr. F. T. Scott, this introduced species is to be found in the County.

Epilachna mexicana Guér. (11230)
Mr. Nunenmacher writes that he has this species from San Diego.

ALLECULIDAE

Stenochidus cyanescens Lec. var. carbonarius Schffr. (11241a)
Taken at Laguna Mountains in June by Mr. Field.

Stenochidus gracilis Lec. (11242)
Taken at Poway, San Diego and Pine Valley in April and June on greasewood.

Hymenorus infuscatus Csy. (11247)
Taken from the coast to the foothills at lights from May to June.

Hymenorus grandicollis Champ. (11258)
Taken by Dr. Blaisdell at Poway. Has been taken in the County in July and August.

Hymenorus exiguus Csy. (11260)
A specimen in the Blaisdell collection was taken in La Puerta Valley in July.

Hymenorus fusicornis Csy. (11277)
In the Blaisdell collection are two specimens taken at Warner's Springs in July and one taken at San Diego in August. "San Diego, Jacumba." Fall, 1931.

Hymenorus fuscus Csy. (11284)
"Casey's type was from Coronado Beach, California." Fall, 1931. Taken around San Diego in May and June, at Warner's Springs in July, and at San Felipe Valley in May.

Hymenorus punctatissimus Lec. (11287)
Taken at San Diego in May and at Poway by Dr. Blaisdell, and at Warner's Springs and La Puerta in July by Mr. Field.

- Hymenorus irritus Fall (21882)
 "La Puerta Valley and Alpine in San Diego County."
 Fall, 1931. Two specimens in the Blaisdell collection
 were taken at Alpine in April.
- Hymenorus parvus Fall (21886)
 "Three examples from San Diego (Blaisdell coll.) appear
 to be identical with the Lower California type series
 except for somewhat larger average size." Fall, 1931.
 The above specimens were taken in May.
- Hymenorus jacobinus Fall (21889)
 "Described from a single pair (male, female) taken at
 or near San Diego, Calif. Type male; the female bears
 the date 9-3-11." Fall, 1931.
- Hymenorus montivagus Fall (21891)
 "San Diego County, California." Fall, 1931.
- Hymenorus caducus Fall (21895)
 "La Puerta, San Diego County, (George H. Field); type
 male from 'San Diego'."
- Hymenorus thoracicus Fall (21896)
 One specimen in the Blaisdell collection is from La
 Puerta.
- Pseudocistela opaca (Lec.) var. theveneti (Horn) (11300)
 Taken at Poway by Dr. Blaisdell and at Pine Valley in
 May and June by Mr. Field.
- Isomira variabilis Horn (11308)
 One specimen was taken at Descanso on Adenostoma in
 June by Mr. C. C. Searl.
- Isomira luscitiosa Csy. (11309)
 Taken at Warner's Springs in July by Mr. Field, and at
 Poway by Dr. Blaisdell.
- Mycetochara procera Csy. (11341)
 Mr. Field has taken this species in "San Diego County"
 in April.

TENEHRIONIDAE

- Eurymetopon rufipes Esch. (11361)
 "Described from San Diego." Schwarz in a letter to
 Hubbard, 1897, published by Sherman in 1929.
- Metoponium tersum Csy. (11399)
 "San Diego." Casey, 1907.
- Metoponium convexicollis Lec. (11409)
 Found throughout the County from February to September.
- Metoponium integer Csy. (11410)
 Taken in Mason Valley in October.
- Telabis opacella Csy. (11420)
 "San Diego." Casey, 1908.

- Telabis sodalis Horn (11427)
Taken at Boulevard in July by Mr. Field.
- Telabis fidelis Csy. (11428)
"San Diego." Casey, 1907.
- Telabis incisa Csy. (11435)
Two specimens in the Blaisdell collection were taken at La Puerta in July.
- Telabis serrata Lec. (11443)
Taken at La Puerta in July and August.
- Cryptadius inflatus Lec. (11445)
Common at the roots of plants on the sand dunes at the beaches around San Diego in the summer months.
- Cryptadius oviformis Csy. (11446)
"Near San Diego." Casey, 1907.
- Hylocrinus longulus Lec. (11453)
Under the bark of trees around San Diego from January to October.
- Hylocrinus filitarsis Csy. (11454)
"San Diego County." Casey, 1907.
- Hylocrinus depressulus Csy. (11457)
"San Diego." Casey, 1907.
- Hylocrinus piceus Csy. (11461)
"San Diego County; Blaisdell records typical specimens from Julian, at an altitude of 6000 ft." Fall, 1901.
- Hylocrinus oblongulus Csy. (11462)
"Near San Diego." Casey, 1907. A specimen was taken at San Diego in October by Dr. Blaisdell.
- Melanastus obesus (Lec.) (11510)
Taken at Coronado Beach in March and at San Diego by Dr. Blaisdell.
- Auchmobius sublaevis Lec. (11512)
Taken at La Puerta in November. "Vallecito (LeConte)." Casey, 1907.
- Auchmobius sanfordi Blais.
"Jamul, San Diego County. Type locality.--2 specimens, coll. O. W. Sanford, near Jamul, San Diego County, California." Blaisdell, 1932.
- Trimytis pruinosa Lec. (11514)
"San Diego, 'Taken in net from Rhus laurina and also beneath bark at the base of rotten trees'." Fall, 1901.
- Metopoloba californica Csy. (11581)
There are three specimens in the Blaisdell collection which were taken in San Diego in September.
- Triorophus laevis Lec. (11594)
Taken by Mr. Field in "San Diego County" in January.
- Triorophus gracilicornis Csy. (11602)
Taken at Mason Valley from February to May and from

August to September. There are many specimens from San Diego in the Blaisdell collection.

Triorophus punctatus Leo. (11610)

"Was described from a single dead specimen found at Vallecito." Fall, 1901.

Micromes ovipennis (Horn) (11611)

Found all year under Mesembryanthemum and other plants on the sand dunes at the sea beaches near San Diego.

Micromes maritimus (Csy.) (11612)

"Found only at San Diego, so far as is known. According to Dr. Blaisdell, it inhabits the Coronado peninsula and is not confined to the seashore." Fall, 1901. In the Blaisdell collection are four paratypes from Coronado.

Stibia puncticollis Horn (11619)

Occurs on Coronado peninsula, not common; first collected there on October 10, 1891, by Mr. W. G. Wright, and later by Mr. Field near San Diego.

Stibia imperialis Blais.

Taken in Mason Valley on May 16, 1912, by Mr. C. C. Searl, and since by other collectors. Moderately common (Blaisdell).

Edrotes ventricosus Lec. (11620)

Taken from dung in the desert from spring to fall.

Edrotes longicornis Csy. (19807)

Type locality: "Chula Vista." Casey, 1924.

Craniotus pubescens Lec. (11634)

Common in Mason Valley in the winter.

Zopherodes tristis (Lec.) (11636)

"Laguna, San Diego County." Blaisdell, 1930. Mr. Field has taken a specimen at La Puerta.

Zopherodes induratus (Csy.) (11638)

"Julian, San Diego County, not at all common." Fall, 1901.

Zopherodes ventriosus Csy. (11639)

"San Diego County, Van Dyke collection." Blaisdell, 1930.

Zopherodes ventriosus Csy. var. californicus Csy. (11639a)

A specimen in the Blaisdell collection was taken at Warner's Springs in July.

Zopherodes granicollis (Horn) (11651)

Taken at Warner's Springs and at Morena in July by Mr. Field.

Phloeodes pustulosus Lec. (11658)

Common throughout the County the year around. Found under rotten logs.

Noserus plicatus Lec. (11663)

"Found under bark of dead trees at Julian, San Diego County, (Blaisdell); scarce." Fall, 1901. There are

two specimens in the Blaisdell collection from Volcan Mountain.

Araeoschizus costipennis Lec. (11675)

Taken by Mr. Field at La Puerta in October. A specimen in the Blaisdell collection is labeled "San Diego." "Vallecito,--near Julian." Casey, 1907.

Araeoschizus fimbriatus Csy. (11678)

Taken in Mason Valley in March by Mr. C. C. Searl.

Dacoderus striaticeps Lec. (11686)

"Vallecito, San Diego County." Fall, 1901.

Batulius setosus Lec. (11689)

"Vallecito." Casey, 1907.

Anepsius delicatulus Lec. (11693)

"According to Blaisdell this species is not uncommon in the maritime portions of San Diego County." Fall, 1901. Three specimens in the Blaisdell collection were taken in San Diego in March. "San Diego and Vallecito." Casey, 1907.

Anepsius delicatulus Lec. var. atratus Csy. (11693a)

"San Diego." Casey, 1907.

Anepsius deficiens Csy. (11697)

"Near San Diego." Casey, 1907.

Nyctoporis carinata Lec. (11702)

"The type region for carinata Lec. is San Diego." Blaisdell, 1931. Found throughout the County in spring and summer.

Centrioptera muricata Lec. (11708)

Taken in Mason Valley from February to August.

Centrioptera asperata Horn (11710)

"Blaisdell mentions it as occurring rarely at Poway, San Diego County." Fall, 1901.

Centrioptera elongata Csy. (19816)

Type locality: "California (La Puerta, San Diego County)." Casey, 1924.

Centrioptera dulzurae Blais. (19818)

Type locality: "Dulzura, San Diego County, California. Habitat: Dulzura and Poway." Blaisdell, 1921. Mr. Field has taken it in Mason Valley in September.

Schizillus lomae Blais. (19823)

Type locality and habitat: "Point Loma, San Diego, California. Holotype collected by O. N. Sanford." Blaisdell, 1921.

Cryptoglossa verrucosa Lec. (11716)

Common on the desert all year around.

Cryptoglossa laevis Lec. (11717)

Taken at Mountain Springs by Mr. Field.

Pycnonotida inaequalis (Lec.) (11732)

Found around San Diego in January, February and July.

Pycnonotida inaequalis (Lec.) var. diversa Csy. (11732a)
Type locality: "Southern California (Vicinity of San Diego." Casey, 1912.

Pycnonotida puncticollis (Lec.) (11735)
Around San Diego from April to June and in December.

Pelecyphorus aegrotus Lec. (11752)
"Recorded by Blaisdell from the desert parts of San Diego County." Fall, 1901.

Pelecyphorus carinata Lec. (11763)
Taken at Mason Valley in July and August by Mr. Field. In the Blaisdell collection is a specimen taken in September at Jacumba, and two specimens from Julian, San Felipe Ranch in September taken by G. W. Dunn.

Pelecyphorus sophistes Csy. (11764)
A specimen in the Blaisdell collection is labeled "San Diego County."

Pelecyphorus actuosus (Horn) (11769)
One specimen in the Blaisdell collection was taken at La Puerta in September.

Euschides marginatus (Lec.) (11788)
"San Diego County, (fide Fuchs)." Fall, 1901.

Euschides angulatus (Lec.) (11819)
Found throughout the County from April to July.

Euschides cressoni Blais. -
Type locality: "Wagon Pass, eight miles east of Jacumba, San Diego County, at an elevation of 3700 feet, September 15, 1933." Blaisdell, 1933. Three specimens are in the Blaisdell collection: one taken at La Puerta in October, 1925, and two taken by Dr. Van Dyke at Mason Valley on December 8, 1934.

Asidina parallela (Lec.) (11844)
Taken in Mason Valley in January, February, October and November.

Asidina confluens (Lec.) (11848)
Taken in Mason Valley from August to November.

Trichiasida hirsuta (Lec.) (11849)
Taken in Mason Valley from August to October by Mr. Field.

Trichiasida lineatopilosa Csy. (11850)
Type locality: "California (La Puerta; elevation 2500 ft.), --Ricksecker." Casey, 1912. There are many specimens in the Van Dyke collection taken at La Puerta in November.

Trichiasida gabbi (Horn) (11855)
"San Diego County, (fide Fuchs)." Fall, 1901.

Trichiasida impetrata (Horn) (11856)
"San Diego." Fall, 1901, and Casey, 1912.

Stethasida obsoleta (Lec.) (11886)
Taken at Volcan Mountain and at Warner's Springs in July and August by Mr. Field.

Stethasida obsoleta (Lec.) var. expansa Csy. (11886a)
Type locality: "California (Bolcan Mountain, 5000 ft.)."
Casey, 1912.

Stethasida obsoleta (Lec.) var. opacella Csy. (11886b)
Type locality: "California (Julian), --Dunn." Casey,
1912. Taken in November at Julian by G. W. Dunn
(Blaisdell collection).

Stethasida brevipes Csy. (11887)
Type locality: "California (Bolcan Mountain, 5000 ft.)."
Casey, 1912.

Stethasida discreta Csy. (11889)
Type locality: "California (Julian)." Casey, 1912. In
the Blaisdell collection are specimens from Julian in
July. Mr. Field has taken this species at Laguna in
July and August.

Stethasida longula Csy. (11890)
Type locality: "California: (Bolcan Mountain, 5000
ft.), - Ricksecker." Casey, 1912.

Stethasida convergens Csy. (11891)
In the Blaisdell collection are many specimens from San
Diego and five taken at Warner's Ranch in August.

Stethasida muricatula (Lec.) (11898)
Taken at Poway and San Diego by Dr. Blaisdell and at El
Monte Oaks Park in August by Mr. Albert Watson.

Stethasida angustula Csy. (11900)
Taken at San Diego in September by Dr. Blaisdell and in
November by Mr. Watson, and taken in Mission Valley in
October by Mr. Norris Bloomfield. Mr. Field has taken
it in Mason Valley.

Stethasida angustula Csy. var. inepta Csy. (11900a)
Type locality: "California (San Diego County)." Casey,
1912.

Stethasida tenax Csy. (11901)
Type locality: "California (San Diego)." Casey, 1912.

Argoporis costipennis (Lec.) (11903)
A specimen was taken in Borego Valley in December by
Mr. Albert Watson. Mr. Field found a specimen in San
Diego in August.

Argoporis inconstans Horn (11905)
"San Diego (Horn)." Fall, 1901.

Argoporis alutacea Csy. (11906)
There are two specimens from La Puerta in the Blaisdell
collection. They were taken in August and November.

Argoporis bicolor (Lec.) (11907)
Found in Mason Valley from February to October. There
are fourteen specimens from San Diego in the Blaisdell
collection.

Cerenopus concolor Lec. (11910)
Found in the desert from March to July and in November.

- Cerenopus costulatus Horn (11914)
"Said by Blaisdell to be rare in San Diego County."
Fall, 1901.
- Apsena pubescens (Lec.) (11916)
Type locality: "San Diego, California." Blaisdell,
1932. Found throughout the County from January to
July.
- Apsena laticornis Csy. (11918)
"Types are in the Casey collection. One was-----col-
lected at Poway, San Diego County, California.-----"
Blaisdell, 1932. Found from the coast to the mountains
in December.
- Apsena rufipes Esch. (11920)
Found from the coast to the mountains in July. The
form montana Csy. has been found at San Diego and Poway
in July.
- Apsena rufipes Esch. var. opaca Blais. (11920a)
"San Diego and Poway, (F. E. Blaisdell)." Blaisdell,
1932.
- Apsena barbarae Blais. (21924)
"Barbarae seems to be the dominating species in the
Santa Barbara region and specimens have been recognized
from as far south as San Diego." Blaisdell, 1932.
- Epantius obscurus (Lec.) (11921)
Type locality: "San Diego, California, (Le Conte)."
Blaisdell, 1932. Found in kelp at the beaches from
August to December.
- Eleodes omissa Lec. (11929)
Type locality: "San Diego, California." Blaisdell,
1909. Found in the mountains from June to September.
- Eleodes omissa Lec. subsp. pygmaca Blais. (11929a)
Type locality: "San Diego, California." Blaisdell,
1909. Found on North Island in September and October.
"Wood rats' nests." From the notes of Mr. Field.
- Eleodes grandicollis Mann. var. valida Boh. (11954)
Found throughout the County all year.
- Eleodes armata Lec. (11962)
Common in Mason Valley in May.
- Eleodes femorata Lec. (11963)
Taken by Dr. Blaisdell, Mr. Ricksecker and Mr. Field in
Coronado in January.
- Eleodes acuticauda Lec. (11964)
Type locality: "San Diego, California." Blaisdell,
1909. Common throughout the County all year around.
- Eleodes laticollis Lec. (11964a)
Type locality: "San Diego, California." Blaisdell,
1909. Common throughout the County all the year
around.
- Eleodes consobrina Lec. (11974)
Taken in the mountains from May to July.

Eleodes blanchardi Blais. (11976)

Type locality: "San Diego County, Calif." Blaisdell, 1909. Found in the mountains from April to July. "Poway (elevation 700 ft.)." Blaisdell, 1909.

Eleodes neotomae Blais. (11978)

"Type locality.--Mission Valley, near San Diego.---I have taken this species from old stumps at Poway, elevation 700 ft.; from wood rats' nests on the hills bordering Mission Valley, near San Diego, elevation 300 ft." Blaisdell, 1909. Dr. Blaisdell says that the type was found near the location of the Mercy Hospital in the canyon of Sixth Street extension. Mr. Field reports it from wood rats' nests at Julian from February to July.

Eleodes gigantea Mann. var. gentilis Lec. (11993a)

Type locality: "San Diego, California." Blaisdell, 1909.

Eleodes gigantea Mann. subsp. meridionalis Blais. (11993c)

Type locality: "San Diego, California." Blaisdell, 1918. Found around San Diego in March.

Eleodes marginata Esch. (11996)

Two specimens collected by Mr. Field are labeled "San Diego."

Eleodes amedeensis Blais.

"La Puerta." Blaisdell, 1933.

Trogloderus costatus Lec. (11999)

"San Diego County (Fuchs)." Fall, 1901.

Embaphion depressum Lec. (12002)

"Vallecito, Le Conte." Blaisdell, 1909.

Eusattus dubius Lec. (12024)

Taken in Mason Valley in October, November, and February.

Eusattus explanatus Csy. (12027)

Two specimens in the Blaisdell collection were taken at San Diego.

Eusattus difficilis Lec. (12032)

Taken throughout the year from the coast to the mountains. "About the roots of plants on the Coronado peninsula." Fall, 1901.

Eusattus convexus Lec. (12037)

"Taken at Vallecito, San Diego County (LeConte)." Fall, 1901.

Coniontis elliptica Csy. (12060)

Taken from the coast to the mountains from June to October.

Coniontis luctuosa Csy. (12062)

Taken by Mr. Albert Watson at Laguna in August and at Cuyamaca in July. Dr. Blaisdell has a specimen from Julian.

Coniontis viatica Esch. (12088)
Taken at San Diego by Mr. Field.

Coniontis subpubescens Lec. (12104)
Taken in the Laguna Mountains in the summer months by Mr. Field and Mr. Watson.

Coniontis parviceps Csy. (12106)
Taken from the coast to the mountains from July to August.

Coniontis filiola Csy. (12107)
There is one specimen from Poway in the Blaisdell collection.

Coniontis lamentabilis Blais. (19862)
"Types and one paratype were collected at San Diego." Blaisdell, 1924.

Coelus globosus Lec. (12170)
Very common under plants on sand dunes at the beaches in the summer months.

Coelus globosus Lec. var. grossus Csy. (12170a)
"San Diego." Blaisdell, 1919.

Coelus arenarius Csy. (12177)
Taken at Coronado in June by Mr. Field.

Coelus arenarius Csy. var. ampliocollis Csy. (12177b)
Type locality: "San Diego." Blaisdell, 1919. Found on the beaches near San Diego in January, February, April, and August.

Coelomorpha maritima Csy. (12185)
"Horn cites San Diego; it is similar to Coelus in habits." Fall, 1901.

Ulus latus Blais. (12194)
"Along the San Diego River (Blaisdell)." Fall, 1901. Mr. Field has taken it in May.

Ulus crassus (Lec.) (12195)
Found throughout the County from March to July and in October.

Meocysmus angustus (Lec.) (12198)
In the Blaisdell collection are two specimens from San Diego and four from Poway.

Blapstinus longulus Lec. (12211)
"San Diego (Blaisdell)." Fall, 1901.

Blapstinus dilatatus Lec. (12214)
Found throughout the County from February to October.

Blapstinus rufipes Csy. (12223)
Taken throughout the County from February to October.

Blapstinus coronadensis Blais. (12224)
Found at North Island, Coronado, and vicinity of San Diego from February to June.

Blapstinus aequalis Csy. (12232)

Taken in the mountains and desert from February to September.

Blapstinus funebris Csy. (12233)

There are two specimens from Vallecitos taken in October in the Blaisdell collection.

Blapstinus brevicollis Lec. (12239)

In the Blaisdell collection are specimens from San Diego taken in March and October, and specimens from Jacumba.

Blapstinus pubescens Lec. (12248)

Taken at San Diego and Warner's Springs in February and June by Mr. Field.

Blapstinus sulcatus Lec. (12249)

In the Blaisdell collection are specimens taken at San Diego from February to June, at Warner's Springs in June, and at Jacumba in January.

Blapstinus cinerascens Fall (21145)

In the Blaisdell collection are specimens taken at San Diego in February, May, and September.

Blapstinus falli Blais. (21146)

Taken by Mr. J. O. Martin at San Diego in August.

Conibius parallelus Lec. (12252)

Taken around San Diego and at Poway in the spring and summer.

Conibius seriatus Lec. (12253)

Taken at San Diego in the spring and summer.

Notibius puberulus Lec. (12260)

Found in Mason Valley from April to July.

Notibius puncticollis Lec. (12261)

Taken at the Narrows in March by Mr. Field.

Nocibiotes crassipes (Csy.) (12264)

In the Blaisdell collection is a specimen taken at Borego Valley in April.

Tonibius sulcatus (Lec.) (12268)

Taken at San Diego in April, July, September and October; at Coronado in March; and at Poway.

Alaudes setigera Blais. (19867)

"In 1890, the writer took a specimen of a species of Alaudes at San Diego, California. It was found with ants under a cobblestone, near the mouth of what was then known as Switzer's Canyon. This canyon is to the southwest of the city. The specimen has remained a unique ever since." Blaisdell, 1919.

Trichoton sordidum (Lec.) (12274)

Taken in Mason Valley in April and October by Mr. Field.

Phaleria rotundata Lec. (12282)

Abundant beneath kelp on the beaches in the spring and summer.

- Diaperis ruripes Horn (12306)
"San Diego County, October." Notes of Mr. Field.
- Platydemia oregonense Lec. (12322)
Taken by Mr. Field "on fungus on oak" near Julian in July.
- Metaclisa marginalis Horn (12330)
Taken in the Laguna Mountains from July to September.
"At Julian." Fall, 1901.
- Alphitophagus bifasciatus (Say) (12332)
Two specimens taken from fungus at Monument in July by Mr. C. C. Searl.
- Gnathocerus cornutus (Fab.) (12336)
Taken from bran and breakfast foods at any time of the year.
- Cynaesus depressus Horn (12340)
Found throughout the County from April to October.
"Under decaying base and roots of Yucca whipplei." Fall, 1901.
- Tribolium ferrugineum (Fab.) (12343)
"Blaisdell speaks of it as being rare, under bark of trees, at San Diego." Fall, 1901. Dr. Blaisdell says it has been widely distributed in cereals.
- Tribolium confusum Jacq. Duv. (12345)
There is one specimen from Poway in the Blaisdell collection. This species has been widely distributed in cereals.
- Aphanotus brevicornis (Lec.) (12358)
"Is rather common in the eastern portion of San Diego County (Blaisdell)." Fall, 1901. This may refer to Imperial County, which was part of San Diego County at the time the above was written.
- Alphitobius piceus (Oliv.) (12361)
There are six specimens from San Diego in the Blaisdell collection. Widely distributed according to Dr. Blaisdell.
- Doliema plana (Fab.) (12367)
"Is generally rare, but is occasionally found in large numbers under bark of dead sycamores; Blaisdell reports similar captures in San Diego County." Fall, 1901.
- Centronopus parallelus (Lec.) (12388)
One specimen was taken by Mr. Field at San Diego in November.
- Cibdelis blaschkei Mann. (12395)
Found under bark in the mountains in August.
- Coelocnemis dilaticollis Mann. (12398)
Taken at San Diego by Dr. Blaisdell, and at Volcan Mountain in June by Mr. Field.
- Coelocnemis obesa Lec. (12400)
Found throughout the County in June.

Coelocnemis ovipennis Csy. (19884)

A specimen in the Blaisdell collection is labeled "San Diego County."

Tenebrio obscurus Fab. (12413)

Found throughout the County in grain from April to June.

Tenebrio molitor L. (12414)

Taken by Mr. Field at an electric light in San Diego in June. Occurs as a pest in grain.

Tenebrio picipes Hbst. (12415)

A specimen in the Blaisdell collection was taken at Laguna in September.

Alaephus pallidus Horn (12419)

Taken at Buckman Springs in July by Mr. Field and at Poway by Dr. Blaisdell.

Alaephus puberulus Fall (12420)

Taken by Mr. Field at Warner's Springs from June to August, and at Boulevard in July. Dr. Blaisdell has taken it at Poway.

Alaephus longicornis Csy. (19900)

Type locality: "San Diego, ---Ricksecker. Two specimens." Casey, 1924.

Eupsophulus castaneus Horn (12421)

In the Blaisdell collection are eighteen specimens labeled "San Diego County." Taken by Mr. Field in the desert from March to June.

Bius estriatus Lec. (12424)

Taken at Laguna from May to September.

Apocrypha anthicoides Esch. (12435)

In the Blaisdell collection are many specimens from San Diego.

Apocrypha dyschirioides Lec. (12436)

There is a specimen from Poway in the Blaisdell collection.

Cratidus osculans Lec. (12438)

Found throughout the County all year around.

Cratidus fuscopilosus Csy. (12439)

In the Blaisdell collection are specimens from Jacumba, Julian and Warner's Springs taken from January to March. Mr. Norris Bloomfield and Mr. Philip Lichty have taken it at Wynola in April.

Cratidus ovipennis Csy. (19903)

Type locality: "California, probably near San Diego." Casey, 1924.

Amphidora littoralis Esch. (12441)

"Common everywhere west of the mountains; as remarked by Blaisdell, the name is not at all appropriate." Fall, 1901.

Amphidora nigropilosa Lec. (12442)

Taken on the sand dunes at the sea shore in February.

Stenotrichus rufipes Lec. (12445)

Found under bark around San Diego, Coronado, and North Island in September.

Helops rugulosus Lec. (12453)

There is a specimen from San Diego in the Field collection.

Helops edwardsi Horn (12457)

Taken by Mr. Field under bark and debris in the mountains in August.

Helops strigicollis Horn (12461)

"'Southern California' probably near San Diego (Horn)."
Fall, 1901.

Helops blaisdelli Csy. (12465)

Taken at San Diego in July by Dr. Blaisdell.

Helops discipula Csy. (12466)

"Is described from the vicinity of San Diego." Fall,
1901.

MELANDRYIDAE

Abdera bicinctus (Horn) (12575)

There is one specimen in the Blaisdell collection labeled "San Diego County."

Osphya luteus (Horn) (12590)

Two specimens were taken by Dr. Blaisdell in June at San Diego, and one taken by Mr. E. P. Van Duzee at San Diego in July.

Lacconotus pallidus Van D. (21160)

There is one specimen from Poway in the Blaisdell collection.

Mycterus quadricollis Horn (12596)

Dr. Blaisdell has taken a specimen from San Diego, one from Poway, and twenty-eight from "San Diego County."

PTINIDAE

Ptinus agnatus Fall (12618)

Taken by Dr. Blaisdell at San Diego in September, and at Poway.

Ptinus longivestis Fall (12620)

In the Van Dyke collection is a specimen labeled "San Diego County, September 13, 1913."

Ptinus eximius Fall (12627)

Type locality: "Southern California (San Diego),--."
Fall, 1905. Taken at San Diego in September by Dr. Blaisdell and by Dr. Van Dyke.

Ptinus fallax Fall (12633)

There is one specimen from Poway in the collection of Dr. Blaisdell.

ANOBIIDAE

Hedobia granosa Lec. (12637)

A specimen taken by Mr. Field at Buckman Springs "on flowers" in May.

Ozognathus cornutus (Lec.) (12645)

"Was described from a unique female from San Diego." Fall, 1905.

Ernobius punctulatus (Lec.) (12652)

A specimen was taken at Pine Valley on April 20 by Mr. E. P. Van Duzee, and one was taken at Laguna on May 11 by Mr. Field.

Ernobius gracilis Lec. (12657)

"San Diego County, August." Notes of Mr. Field.

Ernobius montanus Fall (12663)

Numerous specimens were taken by Mr. W. S. Wright at Torrey Pines.

Paralobium mundum Fall (12672)

Two specimens taken in August at San Diego by Dr. Blaisdell.

Oligomerodes occidentalis Fall (12681)

"Described from a single male specimen taken at San Diego, California, 7-16-1907, by Mr. George H. Field." Fall, 1920. Taken at San Diego and Poway from July to September.

Sitodrepa panicea (L.) (12689)

Found around San Diego from May to October in "beans." Also infests medical herbs.

Ptinodes setifer (Lec.) (12692)

"This genus was established by LeConte for a species taken by himself at San Diego, Calif., the unique type of which has never to my knowledge been duplicated. The insect looks much like a small somewhat aberrant Trichodesma." Fall, 1905.

Anobiopsis sericans Fall (12702)

Mr. Field took one specimen on Palomar in June.

Trypopitys punctatus Lec. (12718)

Three specimens were taken at Poway by Dr. Blaisdell. "San Diego." Fall, 1905.

Vrilletta blaisdelli Fall (12722)

Type locality: "Calif., San Diego (Blaisdell)." Fall, 1905. Taken in Mission Valley in January by Dr. Van Dyke and in May by Mr. Field.

Xyletinus distans Fall (12731)

There is a specimen from San Diego in the Blaisdell collection.

Xyletinus fucatus Lec. (12736)

"California as far south as San Diego." Fall, 1905.

Megorama frontalis (Lec.) (12747)
One specimen taken at San Diego in May by Mr. Field.

Megorama ingens Fall (12749)
Type locality: "California, San Diego (Blaisdell);---." Fall, 1905. Taken at San Diego from June to September, at Poway, and at Julian in August.

Catorama latum (Horn) (12776)
Taken at San Diego and Alpine in July and August.

Catorama nubilum Fall (12796)
Taken at San Diego and Poway by Dr. Blaisdell. Taken at Alpine and Potrero in July and at Warner's in March and June by Mr. Field.

Catorama mancum Fall (12822)
Taken at San Diego and Poway by Dr. Blaisdell.

Catorama exiguum Fall (12830)
Taken at San Diego and Poway by Dr. Blaisdell. Taken at El Monte in January and at Jamacha in February by Mr. Field.

Caenocara californica Lec. (12857)
Taken at San Diego in May by Dr. Blaisdell. "In the live oaks." Fall, 1905.

Ptilinus basalis Lec. (12865)
"San Diego (LeConte)." Fall, 1901. Taken at Mission Valley in May and at Warner's Springs in June by Mr. Field.

BOSTRICHIDAE

Scobicia declivis (Lec.) (12874)
Taken throughout the County from February to July.

Dendrobiella sericans (Lec.) (12882)
One specimen taken in San Felipe Valley in May by Mr. C. C. Searl.

Amphicerus cornutus (Pallas) (12885)
Taken by Dr. Blaisdell at San Diego and Poway in August. Taken by Mr. Albert Watson from an orange tree at Chula Vista in July.

Amphicerus teres Horn (12891)
Taken by Mr. Field at Potrero in June and at La Puerta in July.

Apatides fortis (Lec.) (12892)
Taken at La Puerta in July by Mr. Field.

Dinapate wrighti Horn (12923)
Part of the abdomen and elytra and part of one leg of a specimen of this species were found in a fallen palm log at Palm Canyon, in the northeast corner of the County, by Mr. Albert Watson on December 31, 1934. Mr. Watson says that several logs showed signs of considerable infestation.

Polyscaon stouti (Lec.) (12924)
Found throughout the County from March to August.

Polyscaon confertus Lec. (12927)
There is a specimen from Poway in the Blaisdell collection.

Polyscaon megalops Fall (12928)
In the Blaisdell collection is a specimen from Poway.

Polyscaon granulatus Van D. (19939)
Dr. Blaisdell has taken one specimen at Poway.

Pscoa maculata (Lec.) (12929)
One specimen in the Field collection is labeled "San Diego."

Pscoa quadrisignata (Horn) (12930)
One specimen taken at San Diego in February by Mr. Field, and three specimens taken at Poway by Dr. Blaisdell from dead grapevine cuttings.

LYCTIDAE

Lyctus brunneus (Steph.) (12937)
Taken at San Diego in June from a eucalyptus log.

Lyctus planicollis Lec. (12940)
"San Diego County." From the notes of Mr. Field.

Berginus pumilus Lec. (12946)
Taken at San Diego in April and at Coronado by Dr. Blaisdell.

CISIDAE

Cis versicolor Csy. (12978)
Four specimens in the collection of the San Diego Society of Natural History were taken by Mr. Warwick Benedict in "San Diego County" in April.

Cis vitula Mann. (12982)
Numerous specimens were taken from a dead shelf fungus in March in Mission Valley.

Ennearthron grossulum Csy. (13021)
Hundreds of specimens were reared in March from a shelf fungus found in Mission Valley.

SCARABAEIDAE

Canthon simplex Lec. (13045)
Found in dung throughout the County the year around.

Aegialia conferta Horn (13102)
There is a specimen in the Blaisdell collection labeled "San Diego County."

- Aegialia latispina Lec. (13103)
Five specimens from Poway and three from San Diego in the Blaisdell collection.
- Aphodius granarius (L.) (13131)
Found in dung throughout the County the year around.
- Aphodius vittatus Say (13132)
Found throughout the County all year in dung.
- Aphodius lividus (Oliv.) (13134)
Found throughout the County all year in dung.
- Aphodius consociatus Horn (13138)
There are four specimens from Poway in the collection of Dr. Blaisdell.
- Aphodius subaeneus Lec. (13139)
Taken in Balboa Park in March.
- Aphodius fucosus Schm. (13165)
Found in dung throughout the County from February to October.
- Aphodius militaris Lec. (13166)
Taken at Potrero in July by Mr. Field, and at San Diego in May and at Poway by Dr. Blaisdell.
- Aphodius coquilletti Linell (13167)
There is one specimen in the Blaisdell collection taken at La Puerta in October.
- Aphodius luxatus Horn (13181)
Dr. Blaisdell took one specimen at Poway.
- Aphodius unguatus Fall (13183)
There is a specimen from Poway in the Blaisdell collection.
- Aphodius ovipennis Horn (13206)
In the Blaisdell collection is a specimen taken at Julian on December 30, 1929.
- Ataenius abditus (Hald.) (13216)
Taken from the coast to the mountains in June and July.
- Ataenius abditus (Hald.) var. texanus Harold (13216a)
Many specimens were washed from damp sand in San Felipe Creek in October by the author.
- Ataenius desertus Horn (13217)
Taken at La Puerta in July by Mr. Field.
- Ataenius gracilis (Melsh.) (13226)
Taken at La Puerta in September and October, and in Mission Valley in April.
- Ataenius lobatus Horn (13235)
Taken at La Puerta from July to September.
- Psammobius caelatus (Lec.) (13245)
Taken at Coronado in January.

Rhyssesus californicus Horn (13252)

Taken at San Diego and Poway by Dr. Blaisdell, and at La Puerta in October by Mr. Field.

Diastictus parvulus Chev. (13256)

Taken at Warner's Springs in July by Mr. Field, and at Coronado in February by Dr. Blaisdell.

Ochodaesus californicus Horn (13269)

There is a specimen in the Blaisdell collection taken at San Diego on June 10, 1921.

Bolboceras horni Rivers (13279)

Taken at San Diego in March by Mr. Field.

Bolboceras serratus Lec. var. peninsularis Schffr. (13283a)

Taken in the "desert" in March by Mr. Field.

Odontaeus obesus Lec. (13287)

Taken at Warner's Springs in June by Mr. Field.

Pleocoma puncticollis Rivers (13303)

"From the Cuyamaca Mountains----came the unique type." Fall, 1911. Taken at Valley Center, Oceanside and Del Mar by Mr. W. S. Wright and Mr. Field in the late fall and early winter. "Julian?" Fall, 1901.

Pleocoma australis Fall (13304)

Three specimens were taken by Mr. Frank Gander on Hot Springs Mountain near Warner's, November 17, 1935, during the first snow.

Amphicoma canina (Horn) (13317)

Taken at Warner's Springs in July and at Palomar in June by Mr. Field.

Glaresis ecostata Fall (13323)

Taken by Mr. Field and Mr. C. C. Searl at lights on the edge of the desert in March.

Glaresis mendica Horn (13326)

There is a specimen from Coronado in the Blaisdell collection.

Trox gemmulatus Horn (13334)

Found on dried skins, etc., throughout the County in the spring and summer.

Oncerus floralis Lec. (13348)

Taken in Mason Valley in March on cactus by Mr. G. Smith. Taken at San Diego by Dr. Blaisdell.

Pseudacratus flavipennis Horn (13353)

One specimen taken in Mason Valley in March on cactus.

Serica fimbriata Lec. (13362)

Taken near the coast in the spring and summer.

Serica mixta Lec. (13367)

"Types: Three males in the LeConte collection from San Diego, California, labeled 'Mixta,' 'Mixta 2,' and 'Mixta 3'." Dawson, 1922.

Serica alternata Lec. (13368)

"The type locality is recorded as San Diego, California." Dawson, 1933.

Serica alternata Lec. var. exolita Daws.

"Not typical but referred here: San Diego, 2 males." Dawson, 1933.

Serica pavonia Daws. (21956)

"Paratypes: ----San Diego, 1 female." Dawson, 1932.

Serica praetermissa Daws. (21959)

"Paratypes: ----San Diego, 2 male, 3 female." Dawson, 1932.

Serica laguna Saylor

"Holotype (Mus. C. A. S.) bears label 'Laguna Mountains,' San Diego County, California, VII-32, (Saylor collection)." Saylor, 1935.

Serica mckenziei Saylor

"Holotype and Allotype (Mus. C. A. S.) are from Encinitas, California, V-25-32, H. L. McKenzie collector, taken at light." Saylor, 1935.

Serica stygia Daws.

Taken at San Diego in April, in Pine Valley in June, and at Julian in July.

Serica sculptilis Daws. (19975)

Mr. Field took five specimens in July at Laguna and one specimen in the same month at Warner's.

Diplotaxis knausi Schffr. (13389)

Taken at La Puerta in July and August by Mr. Field.

Diplotaxis subangulata Lec. (13416)

Taken at Poway by Dr. Blaisdell and at San Diego in July by Mr. Field.

Diplotaxis subangulata Lec. var. californica Schffr. (13416a)

Taken at Mason Valley in July by Mr. Field.

Diplotaxis pacata Lec. (13420)

Taken in Mason Valley in July and August by Mr. Field.

Diplotaxis fimbriata Fall (13421)

Taken at Pine Valley in May and at Warner's Springs in July by Mr. Field.

Diplotaxis moerens Lec. (13427)

"Described from the desert region of San Diego County." Fall, 1901. Taken at La Puerta in April and July.

Diplotaxis tenuis Lec. (13470)

"The type of this species was found dead at Vallecitos." Fall, 1932.

Listrochelus disparilis Horn (13570)

Taken at a light at La Puerta in April by Mr. Field.

Listrochelus mucoreus Lec. (13577)

Taken at Mason Valley in April and June by Mr. Field.

- Polyphylla decemlineata (Say) (13620)
Found throughout the County the year around. Taken commonly at lights in the summer.
- Thyce blaisdelli Csy. (13634)
Taken at Coronado in June and July at lights. Found on eucalyptus and cypress trees.
- Thyce fieldi Fall (13641)
"It is dedicated with pleasure to its discoverer from whom I received one male--taken in the summer of 1906 at Campo--elevation 2400 feet." Fall, 1908. Taken by Mr. Field at Laguna, Jacumba, Boulevard and Julian in June and July.
- Dinacoma marginata Csy. (13644)
Type locality: "Southern California." Casey, 1886.
"Type locality undoubtedly Ocean Beach, San Diego County." Blaisdell, 1930. Taken by Mr. Field at Ocean Beach at dusk in June and July, and at San Diego in June by Dr. Blaisdell.
- Dichelonyx nana Fall (13662)
"Hab.--Calif.; S. D. (Dunn), Poway (Blaisdell). Eight examples." Fall, 1901. Taken at Hipass in May by Mr. Field.
- Dichelonyx muscula Fall (13663)
Taken at San Diego in May and June.
- Dichelonyx truncata Lec. (13668)
There is a specimen from Poway in the Blaisdell collection.
- Dichelonyx pusilla Lec. (13670)
Taken at the coast from April to July, and in the mountains in June and July on Adenostoma.
- Coenonycha rotundata (Lec.) (13677)
Taken at Poway and Coronado by Dr. Blaisdell, and at a light in San Diego in December by Mr. Albert Watson, and in February and March by Mr. Field.
- Coenonycha parvula Fall (13681)
"Described from two examples of doubtful sex, collected by Dr. F. E. Blaisdell at Poway." Fall, 1901.
- Gymnopyge coquilletti Linell (13683)
One specimen taken on cactus in Mason Valley in March by Mr. G. Smith.
- Hoplia sackeni Lec. (13688)
"San Diego (LeConte)." Fall, 1901.
- Hoplia callipyge Lec. (13689)
Taken in the mountains and foothills from May to July.
- Pocalta puncticollis (Lec.) (13774)
Found throughout the County from March to July.
- Pocalta ursina (Horn) (13775)
Taken at San Diego and Coronado and on San Miguel Mountain in April.

- Pocalta rubripennis Csy. (13780)
Type locality: "California (near San Diego). Three examples." Casey, 1915. Taken at San Diego and Poway by Dr. Blaisdell.
- Spilosota hirta (Lec.) (13794)
Taken at lights around San Diego in the spring and summer. Mr. Albert Watson took one specimen at El Monte Oaks Park in June.
- Spilosota magister Csy. (13795)
Taken at Warner's Springs in the spring and summer by Mr. Field, and at Coronado in May and at San Diego by Dr. Blaisdell.
- Ochrosidia pasadenae Csy. (13806)
Very common throughout the County in June and July. Taken in large numbers at lights.
- Ochrosidia phasma Csy. (13814)
Taken at San Diego, Poway and La Puerta by Dr. Blaisdell.
- Ochrosidia obesula Csy. (13819)
Taken by Mr. Field at Warner's Springs in May and June.
- Ochrosidia oblongula Csy. (13820)
Type locality: "California (San Diego). - Ricksecker." Casey, 1915.
- Dichromina dimidiata (Burm.) (13825)
Common throughout the County all year. The adults are found in the blossoms of Datura and at lights in August and September.
- Ligyris californicus Csy. (13857)
Throughout the County from May to August.
- Phileurus illatus Lec. (13913)
"(Vallecitos, San Diego County), --LeConte." Casey, 1915.
- Cremastocheilus crinitus Lec. (13992)
"San Diego, collected by Dunn (fide Fuchs)." Fall, 1901.
- Cremastocheilus schauvi Lec. (13997)
Found throughout the County in spring and summer.
- Trinodia wheeleri (Lec.) (14008)
"Said by Fuchs to have been taken by Dunn in San Diego County." Fall, 1901.
- Valgus californicus Horn (14033)
Found by Mr. Field under logs at Laguna in September.

CERAMBYCIDAE

- Parandra marginicollis Schffr. (21267)
Four specimens were taken by Mr. Field from decayed roots of cottonwood trees at Lakeside in August. He has made several visits to the same locality since, but has never found another specimen. Dr. Blaisdell has

taken it at Poway where it infests the dead parts of sycamore trees.

Ergates spiculatus Lec. (14078)

Found under bark of dead pines in the summer months in the mountains.

Prionus californicus Mots. (14086)

Found from the coast to the mountains in the summer. The adults are often attracted to lights.

Tragosoma depsarium (L.) (14097)

One specimen from "San Diego County" is in the Blaisdell collection.

Liasemum nitidum Lec. (14118)

Taken by Mr. Field at Laguna in August.

Liasemum mokelumne Csy. (14119)

Taken at Mountain Springs in July by Mr. Field.

Criocephalus productus Lec. (14131)

Taken around San Diego all year around.

Criocephalus asperatus Lec. (14135)

Taken around San Diego in the summer by Mr. Field.

Eucrossus villicornis Lec. (14145)

Taken in the Laguna Mountains in July by Mr. Field.

Oeme gracilis Lec. (14149)

"Bred from dead wood of Quercus agrifolia at Poway (Blaisdell)." Fall, 1901. Taken in August on Isocoma veneta around San Diego.

Malacopterus tenellus (Fab.) (14152)

One specimen was taken by Mr. Field at San Diego in September.

Styloxus californicus Fall (14154)

Taken by Mr. Field at San Diego in June and at Buckman Springs in August.

Styloxus oculatus (Csy.) (14157)

Type locality: "San Diego, - Ricksecker." Casey, 1912. Taken in Pine Valley in May by Mr. Field. Dr. Van Dyke, 1926, believes this to be only a small form of S. californicus Fall.

Methia aestiva Fall (14159)

Taken by Mr. Field at Warner's Springs in July.

Methia brevis Fall (21273)

"Described from a single example from San Diego, California." Fall, 1929.

Eustromula validum (Lec.) (14194)

There is a single specimen taken at La Puerta in July in the Blaisdell collection.

Romaleum hispicorne (L.) (14198)

Specimens in the Blaisdell collection are from San Diego in July and September, from Jacumba in August, and from Poway.

- Aneflomorpha lineare (Lec.) (14231)
There is a specimen in the Blaisdell collection from La Puerta in August.
- Aneflomorpha calvatus (Horn) (14233)
Taken by Mr. Field at Warner's Springs in June and at La Puerta in July.
- Aneflomorpha imbellis Csy. (14235)
Type locality: "San Diego, - Ricksecker." Casey, 1914.
- Aneflus cochisensis Csy. (14237)
Taken at La Puerta by Mr. Field.
- Anoplium albofasciatum Linell (14246)
A specimen in the Blaisdell collection was taken at The Narrows in March.
- Anoplium imbelles Lec. (14251)
"Poway; bred from the dead wood of live-oak by Dr. Blaisdell, who says that the beetles are common beneath the bark in August." Fall, 1901.
- Leptalia macilenta (Mann.) (14302)
A specimen in the Field collection is labeled "San Diego."
- Centrodera nevadica Lec. (14312)
"Taken by Blaisdell at San Diego." Garnett, 1918.
- Centrodera tenera Csy. (14314)
Type locality: "San Diego, Calif." Casey, 1913. Taken at Cuyamaca in June and at Laguna in July by Mr. Field.
- Centrodera pilosa Van D. (21279)
A paratype from "Cuyamaca Mountains of San Diego County, California, June 8, 1920---belonging to Dr. Blaisdell." Van Dyke, 1926.
- Centrodera blaisdelli Van D. (21280)
"Holotype, a unique collected in the Cuyamaca Mountains---June 8-21, 1920, and now in the collection of Dr. F. E. Blaisdell." Van Dyke, 1926.
- Parapachyta spurca (Lec.) (14344)
Taken by the author at lights in San Diego in April and July. Mr. Field has taken it at Warner's Springs in July.
- Brachysomida subaenea (Lec.) (14359)
Taken by Mr. Field at Mission Dam in April.
- Leptacmaeops cubitalis (Lec.) (14382)
Described by Casey in 1913 under the name variipes from "San Diego, California."
- Leptacmaeops falsa (Lec.) (14394)
Taken at Buckman Springs in May by Mr. C. C. Searl and at The Narrows in March by Mr. Field.
- Parallelina molybdica (Lec.) var. militaris (Chev.) (14458a)
Taken on white lilac at Palomar in June by Mr. C. C. Searl.

- Parallelina subargentata (Kby.) var. rhodopus (Lec.) (14459a)
Taken on Palomar Mountain in June.
- Leptura propinqua (Bland) (14474)
Taken at Laguna in July by Mr. Field.
- Strangalia obliterated (Hald.) (14471)
Taken at Laguna in July by Mr. Field.
- Strangalia laetifica (Lec.) (14449)
Taken at Laguna in June and July by Mr. Field.
- Anoplodera amabilis (Lec.) var. coquilletti (Linell) (14489a)
One specimen in the Field collection was taken at San Diego in June by Mr. Ricksecker.
- Anoplodera amabilis (Lec.) var. tribalteata (Lec.) (14489b)
Taken by Mr. Field at Laguna in July and by Dr. Blaisdell at San Diego.
- Anoplodera sexpilota (Lec.) (14432)
Found from the coast to the mountains from May to August. Taken on thistle.
- Anoplodera laeta (Lec.) (14510)
Taken by Mr. Field at Cuyamaca in June and by Dr. Blaisdell at Poway and San Diego.
- Anoplodera crassipes (Lec.) (14494)
A specimen in the Field collection is labeled "San Diego."
- Ophistomis delicata (Lec.) (14565)
Taken by Mr. Field at Warner's Springs in June and by Dr. Blaisdell at Poway.
- Desmocerus californicus Horn (14577)
Two specimens were found crawling along the road in Mission Valley on May 16. "This species must occur in some numbers near Laguna, as a number of emergence holes were seen in the older trees there." A. C. Davis, 1928.
- Necydalis laevicollis Lec. (14583)
"Found by Ricksecker in San Diego County." Garnett, 1918.
- Callimoxys fuscipennis (Lec.) (14586)
Taken by Mr. Field at Warner's Springs in June.
- Callimus cyanipennis (Lec.) (14587)
Taken by Mr. Field at Palomar in June.
- Callimus variipes Csy. (14588)
Taken by Mr. Field at Palomar in June.
- Callimus opacipennis Csy. (14592)
Type locality: "San Diego, - Ricksecker." Casey, 1912.
Taken by Dr. Blaisdell at Poway and by Mr. Field at Palomar in June.
- Poeilobrium chalybaeum (Lec.) (14593)
One specimen taken by Mr. Field at Palomar in June.

Megobrium edwardsi Lec. (14597)

There is a specimen from Poway in the Blaisdell collection. "On oak at San Diego by Blaisdell." Garnett, 1918.

Rosalia funebris Mots. (14605)

"One example sent me from San Diego County." Fall, 1901. Dr. Blaisdell says that in the Dunn-Sanford collection, which he acquired in 1902, there was a specimen from San Diego County. The specimen is now in his collection labeled "Cal." The larvae live in the California laurel tree (Umbellularia) of which there is a group on the Laguna Mountains. The beetles may be found there. Mr. C. Harbison examined several of the trees, but found no evidence of the beetle.

Anacomis lignea (Fab.) var. ampla Csy. (14614b)

One specimen taken at San Diego in July.

Phymatodes obscurus Lec. (14638)

"San Diego on live-oak, from the branches of which it has been bred by Dr. F. E. Blaisdell." Fall, 1901. Taken at San Diego and Poway by Dr. Blaisdell.

Phymatodes grandis Csy. (14639)

Type locality: "San Diego." Casey, 1912.

Phymatodes decussatus Lec. (14645)

Taken at lights around San Diego by Mr. Field and at Poway by Dr. Blaisdell.

Megacyllene antennatus (White) (14660)

Found in the desert foothills in February and March.

Xylotrechus nauticus (Mann.) (14694)

"San Diego abundant about live-oak groves during July and August. The larvae and pupae have been taken from dead branches and trunk of the oak. The beetle is both diurnal and nocturnal in habits, becoming active near the middle of the afternoon and continuing so until late evening," Blaisdell. The larvae of this insect have also been found destructive to logs of Eucalyptus globulus." Fall, 1901. Specimens in the Blaisdell collection were taken at Poway and San Diego. Mr. Field has taken it at Warner's Springs and Ramona in July and August.

Neoclytus magnus Schffr. (14725)

There are two specimens from Poway in the Blaisdell collection.

Triodoclytus lanifer (Lec.) (14736)

A specimen in the Field collection is labeled "San Diego."

Atimia dorsalis Lec. (14773)

"In a consignment of beetles from E. P. Van Duzee, collected near San Diego, were six Atimia dorsalis Lec. They were beaten from cypress on the 'Mesa,' about 200 feet altitude." Dow, 1913. Taken on the shore of the bay in November by Mr. Field.

Holopleura marginata Lec. (14780)

Taken in Balboa Park in March.

Tragidion annulatum Lec. (14789)

Taken at San Diego in September and at Poway by Dr. Blaisdell. Mr. Field found one specimen at Banner and another at Wynola both in July.

Purpuricenys dimidiatus Lec. (14797)

There is a specimen from San Diego in the Blaisdell collection.

Oxoplus corallinus Lec. (14805)

Taken from milkweed blossoms in San Felipe Valley in July.

Crossidius testaceus Lec. (14823)

Found throughout the County from July to November. The adults are commonly taken on the blossoms of Isocoma veneta. "Breeds on the roots of Bigelovia arborescens." Garnett, 1918.

Crossidius intermedius Lec. (14825)

Taken at La Puerta in July by Mr. Field.

Crossidius discoideus (Say) (14837)

Taken by Dr. Blaisdell at Poway and by Mr. Field at Warner's Springs in July.

Sphaenothecus suturalis Lec. (14841)

"San Diego County (Fuchs)." Fall, 1901.

Perarthrus vittatus Lec. (14848)

Found on Isocoma veneta around San Diego in August and September.

Ipochus hispidus Csy. (14868)

Type locality: "California (near San Diego), - Dunn." Casey, 1913.

Ipochus pubescens Csy. (14869)

Type locality: "California (near San Diego), - Dunn." Casey, 1913. A specimen in the Blaisdell collection is labeled "San Diego County, June 21, 1914."

Ipochus fasciatus Lec. (14873)

"Is not uncommon under bark and by beating, especially Rhus. Blaisdell reports larvae taken from the wood of Rhus laurina at Poway. The beetles are abroad from February to September." Fall, 1901. Common around San Diego under bark of eucalyptus. "Under bark of dead willow and oak." Garnett, 1918.

Moneilema spoliata Horn (14887)

In the Blaisdell collection is a specimen from "San Diego" collected by Dunn and Sanford on cactus.

Moneilema crassa Lec. (14892)

According to Mr. Field this species "inhabits cactus of San Diego County in the spring and summer."

Hyperplatys californica Csy. (15019)

A specimen in the Field collection was taken by Mr. Ricksecker at San Diego in August.

Lypsimena californica Horn (15076)

Taken at Poway by Dr. Blaisdell. "Host plant: Quercus agrifolia." Linsley, 1935.

Mecas bicallosa Martin (20154)

Taken at Pine Valley in May and June by Mr. Field.

Tetraopes coccineus Csy. (15178)

Taken in Pine Valley in May by Mr. Field.

Tetraopes sandix Csy. (15179)

Type locality: "California (Witch Creek, San Diego County). Two specimens given me by Mr. J. D. Hood of Washington." Casey, 1914.

Tetraopes femoratus Lec. (15182)

Taken at San Felipe Valley and at Cuyamaca in May and June by Mr. Field.

Tetraopes femoratus Lec. var. monticola Csy. (15182b)

Numerous specimens from San Diego are in the Blaisdell collection.

CHRYSOMELIDAE

Lema trilineata (Oliv.) var. nigriventris Fall (15253b)

Common on Datura throughout the County from April to September.

Coscinoptera canella Lec. (15271)

Taken by Mr. Field at San Diego in May and July.

Coscinoptera mucorea Lec. (15273)

Taken at San Diego in May and at Poway by Dr. Blaisdell, at Alpine in July by Mr. Field, and at Carrizo in March by Mr. C. C. Searl.

Coscinoptera aeneipennis Lec. (15275)

Found throughout the County from May to August. Has been taken on Isocoma veneta by the author.

Euryscopa lecontei Cr. (15276)

Taken at Cuyamaca and at Buckman Springs in June by Mr. Field.

Euryscopa subtilis Horn (15279)

One specimen taken from Eriogonum at Lyons Valley in June by Mr. C. C. Searl.

Euryscopa vittata Lec. (15280)

There is a specimen from Poway in the Blaisdell collection.

Babia quadriguttata (Oliv.) (15282)

Taken at Jacumba in July and August by Mr. Field, and at San Felipe Valley in May by Mr. Searl.

Saxinis saucia Lec. (15287)

Found throughout the County in the summer months.

Saxinis saucia Lec. var. politula Horn (15287b)

Found throughout the County in the summer.

Saxinis saucia Lec. var. californica Schffr. (15287c)

Taken at Warner's Springs in September.

Saxinis horni Fall (15291)

"One example from San Diego in my collection is so referred; I have seen others from the same locality."
Fall, 1901.

Chlamys memmonia Lac. (15296)

Taken in Mason Valley on Larrea in January and February by Mr. C. C. Searl.

Exema conspersa (Mann.) (15306)

Found throughout the County from February to September on Isocoma veneta, Encelia and Astragalus.

Pachybrachys analis Lec. (15319)

Found from the coast to the mountains from May to July on Adenostoma.

Pachybrachys desertus Fall (15320)

Found throughout the desert and eastern slope of the mountains from January to July on Larrea.

Pachybrachys xanti Cr. (15321)

Taken by Mr. Field at Jacumba and La Puerta in July.

Pachybrachys jacobyi Bowd. (15329)

Taken at Mason Valley in March on Hymenoclea by Mr. C. C. Searl.

Pachybrachys immaculatus Jac. (15331)

"San Diego, May 6 and June 13." Fall, 1915.

Pachybrachys marginipennis Bowd. (15333)

Types: "Three males, two females, San Diego, California." Bowditch, 1909. Found from the coast to the western slope of the mountains in June and July on Adenostoma.

Pachybrachys livens Lec. (15339)

Taken at San Diego in May and June, and at Julian in August by Mr. Field.

Pachybrachys mitis Fall (15342)

"San Diego, May 3 (Schwarz)." Fall, 1915.

Pachybrachys munenmacheri Fall (15367)

"With the above I have associated two examples, male and female--taken at or near San Diego, California, by Prof. Wickham. They have the elytral spots somewhat less distinctly marked, especially in the female, and in the male the eyes are a little more prominent than the thoracic apex." Fall, 1915.

Pachybrachys caelatus Lec. (15388)

"Described from San Diego and Fort Yuma." Fall, 1915.
"San Diego, June." Fall, 1901. Taken at Warner's Springs in July by Mr. Field.

Pachybrachys nubigenus Fall (15390)

Taken at San Diego in August on Salix, and at Lyons Valley in July on Baccharis by Mr. C. C. Searl.

Pachybrachys melanostictus Suffr. (15392)

Found throughout the County in the spring and summer.

- Pachybrachys signatifrons Mann. (15394)
There is a specimen in the Blaisdell collection labeled "San Diego County."
- Pachybrachys badius Fall (15398)
There is a specimen in the Van Dyke collection labeled "San Diego County, April 8, 1925."
- Pachybrachys quadratus Fall (15399)
"The male type was collected by Mr. George H. Field at Alpine---in July; the female type is from San Diego, May." Fall, 1915. Taken at San Diego in June, at Poway, and in "San Diego County" in April and August by Dr. Blaisdell.
- Pachybrachys mobilis Fall (15400)
Taken at San Diego in May by Mr. Field, and at Poway by Dr. Blaisdell.
- Pachybrachys lustrans Lec. (15429)
Found throughout the County the year around.
- Pachybrachys californicus Fall var. gagates Fall (15430a)
"This name is proposed for a series from San Diego, California." Fall, 1915.
- Pachybrachys bivittatus (Say) (15440)
Found throughout the County from May to August.
- Pachybrachys hybridus Suffr. (15465)
Found throughout the County from May to July on Adenostoma.
- Pachybrachys hepaticus (Melsh.) (15470)
One specimen taken at Buckman Springs on clover in June by Mr. C. C. Searl.
- Cryptocephalus sanguinicollis Suffr. (15481)
"Rather common from March to May, San Diego." Fall, 1901.
- Cryptocephalus castaneus Lec. (15489)
Found throughout the County on Anemopsis all year around.
- Cryptocephalus spurcus Lec. (15494)
Found from the coast to the mountains from July to September on Isocoma veneta.
- Diachus auratus (Fab.) (15521)
Found throughout the County from April to September.
- Metachroma californicum Cr. (15583)
Taken by Dr. Blaisdell at San Diego from June to September and by Mr. Field at La Puerta. "San Diego in the spring." Fall, 1901.
- Metachroma coronadense Fall (21354)
"Described from a single example---taken at Coronado, California, and bearing date 4-19-1891." Fall, 1927.
- Myochrous longulus Lec. (15609)
In the Blaisdell collection is a specimen taken in Mission Valley in May.

Glyptoscelis alternata Cr. (15616)
"San Diego, (fide Fuchs)." Fall, 1901.

Glyptoscelis albida Lec. (15617)
In the Blaisdell collection are three specimens taken at Laguna in July.

Glyptoscelis squamulata Cr. (15619)
Found on Datura around San Diego in the summer.

Colaspidea cuprascens (Lec.) (15621)
Found throughout the County from May to July on Eriogonum.

Colaspidea smaragdula (Lec.) (15623)
Found throughout the County from May to August on Adenostoma.

Colaspidea varicolor Cr. (15624)
Found throughout the County in June and July on Adenostoma.

Chrysochus auratus (Fab.) var. cobaltinus Lec. (15628)
Found in the mountains and western foothills from June to August on milkweed.

Phaedon prasinella (Lec.) (15695)
Found from the coast to the mountains from May to August.

Phaedon oviformis (Lec.) (15698)
Taken in the Laguna Mountains in the summer months by Mr. Field.

Gastroidea cyanea Melsh. (15703)
Found throughout the County the year around on Rumex.

Gastroidea cyanea Melsh. var. caesia Rogers (15703a)
Found throughout the County the year around.

Lina californica Rogers (15706)
Two specimens were taken at San Diego by Mr. Field.

Trirhabda geminata Horn (15728)
"Type locality.---'Occurs at San Diego, California, and Arizona.' Food plant. - Encelia farinosa Gray (E. A. Schwarz), Bahia sp." Blake, 1931. Dr. Blaisdell has taken it in the County in May on wild sunflower.

Trirhabda diducta Horn (15732)
Taken at Laguna and Mountain Springs in July by Mr. Field. "Food plants. - Eriodictyon californicum (Hooker and Arnott) Greene." Blake, 1931.

Trirhabda luteocincta (Lec.) (15735)
Found from the coast to the foothills from April to July on Artemisia californica. "Type locality.---'San Diego, also Santa Cruz, California.' Food plants. - Sagebrush, Artemisia sp. (LeConte), Aplopappus squarrosus Hooker and Arnott (Blake), Covillea tridentata (R. S. Vaile)." Blake, 1931.

Trirhabda flavolimbata (Mann.) (15736)
Found on Salvia around San Diego in the spring. "Food plants. - Baccharis pilularis De Candolle, also in

small numbers on a near-by Eriodictyon." Blake,
1931.

Trirhabda eriodictyonis Fall (15738)

Taken at Boulevard in July by Mr. Field. "Food plant
Eriodictyon sp." Blake, 1931.

Trirhabda serieotrachyla Blake (22003)

"Type.--collected at San Diego, California. U. S. N. M.
No. 43023 (in Casey collection) (with 15 paratypes).
Food plant.--Artemisia californica Lessing." Blake,
1931. Dr. Blaisdell has taken this species at Poway,
and in "San Diego County" in January.

Galerucella notulata (Fab.) (15749)

Found from the coast to the mountains from June to
August on "ragweed."

Monoxia puncticollis (Say) (15755)

Taken at Coronado in January "under debris" by Mr.
Field, and at San Diego in October by Mr. J. O. Martin.

Monoxia consputa (Lec.) (15756)

Found throughout the County from June to September.

Monoxia debilis Lec. (15757)

Taken at Warner's Springs in July by Mr. Field.

Monoxia sordida (Lec.) (15759)

Taken on marsh grass at the bay shore and on Isocoma
veneta around San Diego in the summer and fall. Mr.
Field has taken it at Warner's Springs from July to
September.

Diabrotica soror Lec. (15770)

Plentiful throughout the County the year around.

Diabrotica balteata Lec. (15771)

Essig, 1928, states that this species was first noticed
in California at Escondido in 1928. The species is now
found plentifully near the coast.

Diabrotica trivittata (Mann.) (15783)

Found throughout the County in the summer months.

Scelolyperus maculicollis (Lec.) (15799)

Found from the coast to the mountains from April to
July.

Luperodes bivittatus Lec. (15809)

Found throughout the County from May to July on
Adenostoma.

Luperodes laticeps Horn (15819)

Taken by Mr. Field at Palomar in June.

Luperodes torquatus Lec. (15821)

Found at the coast in May, and taken on the tree poppy
in Mason Valley by Mr. Field in April.

Luperodes varipes Lec. (15830)

Taken at Guayama and Palomar in June by Mr. Field.

Metacycla insolita (Lec.) (15841)
There is one specimen in the Field collection labeled
"San Diego."

Exosoma brevicorne Jac. (15843)
Taken at The Narrows in March by Mr. Field.

Oedionychis violascens Lec. (15870)
Taken at Laguna in July by Mr. Field.

Disonycha maritima (Mann.) (15900)
Found throughout the County the year around. "Warner's,
Calif. Food plant.--sugar beet (Beta vulgaris var.)."
Blake, 1933.

Disonycha varicornis Horn (15912)
"San Diego, California. Food plants.--Opuntia leptocaulis and O. arborescens (Hunter, Pratt, Mitchell)."
Blake, 1933.

Disonycha latiovittata Hatch & Beller (22010)
"San Diego.--Food plant.--Salix." Blake, 1933.

Altica prasina (Lec.) (15916)
Taken at Warner's Springs in August by Mr. Field, and
at Banner in August from the water alder by Mr. A.
Watson.

Altica ambiens (Lec.) var. latiplicata Blake
"San Diego." Blake, 1936.

Altica suspecta Fall (15930)
Type locality: "San Diego." Fall, 1910.

Altica carinata Germ. (15933)
Throughout the County in June and July. "On grapes."
Fall, 1901.

Altica californica Mann. (15935)
Found from the coast to the mountains in July.

Altica obolina Lec. (15940)
Taken at Warner's Springs in July by Mr. Field.

Altica tombacina Mann. (15943)
Found throughout the County from April to July.

Altica tinctoria Lec. (15945)
Taken by Mr. Field at Laguna in June and August.

Altica foliacea Lec. (15946)
Taken at Ocean Beach in July by Mr. Field.

Altica cupreolus Fall (21376)
There are five specimens in the Blaisdell collection
taken at El Cajon by Mr. O. N. Sanford.

Hemiglyptus basalis (Cr.) (15967)
Found near the coast in the spring and summer.

Chalcoides helxines (L.) (15968)
Found near the coast in August. "On willows." Fall,
1901.

- Epitrix cucumeris Har. (15982)
Taken by Dr. Blaisdell at San Diego and Poway.
- Epitrix parvula (Fab.) (15986)
Taken by Dr. Blaisdell at San Diego in June and September.
- Leptotrix recticollis (Lec.) (15990)
Taken by Dr. Blaisdell at Poway. "San Diego, February." Fall, 1901.
- Chaetocnema cribrifrons Lec. (16002)
Taken by Mr. C. C. Searl at Buckman Springs in May.
- Chaetocnema subviridis Lec. (16009)
Found in the mountains in June and July.
- Chaetocnema opulenta Horn (16010)
One specimen was taken in Mission Valley in February.
- Systema blanda (Melsh.) var. ligata (Lec.) (16028)
Found from the coast to the mountains from May to July.
Better known by the name ochracea (Lec.).
- Systema laevis Blake
"San Diego, Calif." Blake, 1935. This is a paratype.
- Longitarsus repandus Lec. (16038)
"San Diego." Fall, 1901.
- Longitarsus livens Lec. (16039)
Taken at San Diego in August by Mr. J. O. Martin.
- Longitarsus rufescens Horn (16050)
Taken at Warner's Springs in July by Mr. Field, and at Lake Hodges in September from Cyperus by Mr. C. C. Searl.
- Phyllotreta lepidula (Lec.) (16064)
"Described from San Jose and San Diego, California." Chittenden, 1927. Dr. Blaisdell has taken it at Poway and Mr. Field has taken it at Warner's Springs in July.
- Phyllotreta albionica (Lec.) (16072)
Taken at San Diego in April and at Poway by Dr. Blaisdell, and at Alpine in July by Mr. Field.
- Psylliodes punctulata Melsh. (16089)
Taken in San Diego in August, at Alpine in July and at Sweetwater in May by Mr. Field.
- Brachycoryna hardyi Cr. (16117)
Taken at Warner's Springs in July by Mr. Field.
- Stenopodius flavidus Horn (16122)
"Dr. Blaisdell reports this species mining the leaves of a bush mallow (Malvastrum) near San Diego, Calif." Jones and Brisley, 1925. Dr. Blaisdell has also taken it at Poway.
- Microorhopala rubrolineata (Mann.) (16131)
Found throughout the County the year around. Host plant: Haplopappus sp.

Microorhopala rubrolineata (Mann.) var. signaticollis (Lec.)
Taken at Poway by Dr. Blaisdell and at San (16131a)
Diego in August by Mr. J. O. Martin.

Metriona bicolor (Fab.) (16157)
A number of specimens in the collection of the San
Diego Society of Natural History taken in the County.
Dates include January and October.

MYLABRIDAE

Mylabris pisorum (L.) (16165)
There is one specimen from Poway in the collection of
Dr. Blaisdell.

Mylabris impiger Horn (16177)
In the Field collection is one specimen taken at San
Diego in August by Mr. L. E. Ricksecker.

Mylabris limbatus Horn (16187)
Taken at Palm Springs in March by Mr. Field. In the
Van Dyke collection are numerous specimens taken in
"San Diego County" in August and September.

Mylabris pruininus Horn (16191)
Taken at Warner's Springs in July and at San Diego in
September on Isocoma veneta.

Mylabris amicus Horn (16196)
Taken in Mason Valley in February and July by Mr. C. C.
Searl.

Mylabris uniformis Lec. (16198)
Taken in Mason Valley in February and July by Mr. C. C.
Searl.

Mylabris pauperculus Lec. (16215)
Taken at San Diego in September by Mr. Field, and at
Palomar and Lyons Valley from June to September on
Azalea, Isocoma and brake by Mr. C. C. Searl.

Mylabris pullus Fall (16216)
Taken in Mason Valley in April and in the Laguna Moun-
tains in August.

Mylabris obtectus Say (16221)
Common in beans at San Diego in July. Dr. Blaisdell
has taken it at Poway.

Mylabris fraterculus Horn (16232)
Taken at Laguna in August on Astragalus.

Zabrotes spectabilis Horn (16249)
Taken by Mr. L. E. Ricksecker at San Diego in June, and
by Dr. Blaisdell at Coronado in June.

CURCULIONIDAE

Auletes nasalis Lec. (16332)

A specimen in the Blaisdell collection was taken at Warner's Springs in May.

Auletes rufipennis Pierce (16333)

Seven specimens taken by Dr. Blaisdell at San Diego in April.

Deporaus glastinus Lec. (16339)

Mr. Field has taken this species at San Diego in June, at Cuyamaca in July, and at Palomar in June.

Rhynchites bicolor Fab. (16348)

Found in the mountains on wild roses from May to July.

Rhynchites bicolor Fab. var. wickhami Ckll. (16348b)

"San Diego, California." Pierce, 1913.

Rhynchites aeneus Boh. (16351)

Mr. Field has taken this species at San Diego and Pine Valley in April, and at Dehesa in March.

Rhynchites aureus Lec. (16357)

Taken from the coast to the foothills from January to April.

Rhynchites aeratoides Fall (16360)

Taken at San Diego in June and in Balboa Park in July by Mr. Field.

Apion sordidum Sm. (16401)

Taken by Dr. Blaisdell at Poway, at San Diego in April, and at Coronado in October.

Apion oedorhynchum Lec. (16405)

Found at San Diego and at Lyons Valley in July on Baccharis and Oenothera.

Apion troglodytes Mann. (16412)

Found throughout the County the year around on Encelia, Baileya, Isocoma, Baccharis, and Bebbia.

Apion proclive Lec. (16419)

Taken at Lyons Valley in May and July from Baccharis, Anemopsis, and clover. "Breeds in the pods of Lupinus aboreca in California." Pierce, 1916.

Apion porosicolle Gemm. (16438)

Found throughout the County from February to August on Lotus, Baccharis, Rhus, and Eriogonum.

Apion cavifrons Lec. (16450)

There is a specimen from Poway in the Blaisdell collection.

Apion perlentum Fall (16471)

Type: "Poway, S. D. Co., coll. by Dr. Blais." Fall, 1918.

Eupagoderes argentatus (Lec.) (16510)

Taken at Mason Valley in July and September by Mr. Field.

- Eupagoderes desertus Horn (16511)
Taken in Mason Valley in April, May, July and November.
- Eupagoderes varius (Lec.) (16514)
Taken in Mason Valley in March and October by Mr. Field.
- Eupagoderes aridus Fall (16515)
Taken in Mason Valley in March and April by Mr. Field.
- Rhigopsis effracta Lec. (16531)
Found throughout the County from April to September.
- Mimetes setulosus Schön. (16655)
Found throughout the County from February to June.
- Adaleres ovipennis Csy. (16571)
"Material presumably of this species is at hand from San Diego, California." Pierce, 1913.
- Adaleres humeralis Csy. (16572)
There are five specimens from Poway in the Blaisdell collection. "San Diego, California." Pierce, 1909.
- Cimbocera robusta Van D.
"Holotype female, allotype male and five female paratypes. The first is a specimen from the F. E. Blaisdell collection, collected by C. C. Searl in Mason Valley, San Diego Co., Cal., April 1, 1928. The allotype male and two of the paratypes were taken at the same time and place. Three other paratypes were collected in the San Felipe Valley, San Diego Co., Calif., March 27, 1934, by A. Watson. The male and one of the paratypes were submitted to me by the San Diego Natural History Society, and the remainder by F. R. Platt." Van Dyke, 1935.
- Scythropus californicus Horn (16627)
Taken at Laguna in May by Mr. Field.
- Pantomorus godmani Cr. (16659)
Taken from the coast to the foothills from January to August.
- Trigonoscuta pilosa Mots. (16673)
Taken throughout the year on the sand dunes at the sea beaches.
- Brachyrhinus sulcatus Fab. (16677)
Taken by Mr. Field at San Diego in August.
- Brachyrhinus cribricollis Gyll. (21466)
Taken at San Diego at a light in August by Mr. Field.
- Paraptochus sellatus (Boh.) (16698)
Taken at Warner's Springs in July by Mr. Field.
- Thricolepis inornata Horn (16702)
Taken at San Diego, Cuyamaca, and Palomar from June to August on Azalea.
- Thricolepis simulator Horn (16703)
Taken from the coast to the mountains from January to June.

- Geoderces puncticollis Csy. (16710)
One specimen taken in the Laguna Mountains in August by Mr. Field.
- Eucyllus vagans Horn (16716)
Taken by Mr. Field at La Puerta in October.
- Rhypodillus dilatatus Horn (16719)
Taken at San Diego and Poway by Dr. Blaisdell and at Potrero in June by Mr. Field.
- Sitona sordidus Lec. (16731)
Five specimens taken at Laguna by Mr. Field.
- Sitona sordidus Lec. var. nebulosus Csy. (16731f)
One specimen from Pine Valley in June and one from Laguna in July taken by Mr. Field.
- Sitona sordidus Lec. var. alternans Csy. (16731g)
In the Blaisdell collection are two specimens taken at Laguna in August.
- Sitona prominens Csy. (16732)
Taken by Dr. Blaisdell in "San Diego County" in May and August.
- Sitona prominens Csy. var. explicitus Csy. (16732c)
Taken from the coast to the mountains from February to September.
- Sitona prominens Csy. var. apacheanus Csy. (16732d)
Taken by Mr. C. C. Searl at Monument in February and at Lyons Valley in July on Lotus and Salix respectively.
- Sitona californicus Fahr. (16734)
Taken from the inland mesas to the mountains in May and June.
- Listroderes obliquus Lec. (16772)
This species has been known in middle California for several years, where it was first introduced about 1926. About February 1, 1936, it was discovered in Chula Vista, where it is known to feed on celery. In San Diego and National City it has since been found on carrots.
- Listronotus teretirostris Lec. (16798)
One specimen was taken at La Puerta in July by Mr. Field.
- Emphyastes fucicola Mann. (16839)
In the Blaisdell collection are two specimens taken in "San Diego County" in September. "Along the sea beaches beneath seaweed, etc." Fall, 1901.
- Eucllyptus rutilus Fall (16885)
One specimen taken by Mr. Field at Palomar in June on Azalea.
- Dorytomus inaequalis Csy. (16891)
Found in Mission Valley in February under the bark of trees. "San Diego, March." Fall, 1901.

- Dorytomus mucidus (Say) (16893)
One specimen taken at Warner's Springs in July by Mr. Field.
- Dorytomus hystricula Csy. (16898)
Two specimens in the Blaisdell collection are labeled "San Diego County, October."
- Dorytomus hirtus Lec. (16900)
"Was described from San Diego." Fall, 1901.
- Dorytomus luridus (Mann.) (16904)
Taken from the coast to the mountains from May to November.
- Desmoris constrictus (Say) (16937)
Taken from sunflowers at Warner's Springs in July by Mr. Field.
- Smicronyx instabilis Csy. (16967)
Four specimens were taken at Poway by Dr. Blaisdell.
- Smicronyx californicus Dietz (16990)
Taken by Dr. Blaisdell at Poway and San Diego, and by Mr. Searl at La Puerta in July.
- Smicronyx obtectus Lec. (16996)
Taken near the coast in May and June.
- Synertha imbricata (Csy.) (17005)
Taken on ragweed at Escondido in August.
- Promecotarsus maritimus Csy. (17008)
"San Diego." Fall, 1901.
- Stenopelmus rufinasus Gyll. (17011)
"San Diego (Crotch and LeConte)." Fall, 1901.
- Endalus limatulus (Gyll.) (17014)
Taken at Mission Dam and San Diego in April and June, and at Sweetwater in May by Mr. Field. Also taken at San Felipe Valley in June from tule by Mr. C. C. Searl.
- Bagous californicus Lec. (17045)
"San Diego (Crotch)." Fall, 1901.
- Phycocoetes testaceus Lec. (17051)
Taken from kelp at La Jolla in April.
- Tychius lineellus Lec. (17072)
Taken by Dr. Blaisdell at Poway and San Diego, and by Mr. Searl at Pine Valley in May.
- Tychius lineellus Lec. var. radians Csy. (17072c)
Type locality: "San Diego." Casey, 1910.
- Tychius lineellus Lec. var. dilectus Csy. (17072d)
Taken at Poway by Dr. Blaisdell and at Palomar in June by Mr. Field.
- Tychius prolixus Csy. var. imbricatus Csy. (17083a)
Type locality: "San Diego." Casey, 1910. Taken at Poway and at San Diego in May by Dr. Blaisdell, and at San Diego in April by Mr. Van Duzee.

- Tychius fulvus Lec. (17099)
Four specimens taken at Jacumba in July by Mr. Field.
- Paragoges maculatus Lec. (17100)
Taken near the coast from February to June under Eucalyptus bark.
- Magdalis lecontei Horn (17134)
One specimen taken at Laguna in July by Mr. Field.
- Curculio uniformis Lec. (17167)
Taken throughout the County in July and August.
- Macrorhoptus estriatus Lec. (17182)
Found from the coast to the mountains in April and May.
- Macrorhoptus hispidus Dietz (17184)
Found at the coast and inland mesas in May and June.
- Anthonomus haematopus Boh. (17212)
One specimen taken at Cuyamaca in July by Mr. Field.
- Anthonomus albopilosus Dietz (17238)
One specimen taken in Mission Valley in May by Mr. Field.
- Anthonomus ater Lec. (17250)
There are two specimens in the Field collection labeled "San Diego."
- Anthonomus ochreopilosus Dietz (17263)
Found at the coast and inland mesas from March to May.
- Anthonomus pauperculus Lec. (17265)
Found from the coast to the foothills from February to August. Found on Encelia.
- Anthonomus subvittatus Lec. (17276)
One specimen taken in Mission Valley in May by Mr. Field.
- Anthonomus ornatulus Dietz (17278)
Taken at San Diego in April by Dr. Blaisdell.
- Anthonomus stolatus Fall (17283)
"San Diego, several examples from Mr. George H. Field." Fall, 1901.
- Anthonomus heterogenus Dietz (17294)
"Was beaten from Sphaeralcea (Malvastrum) sp. at Laguna, from April to June." Davis, 1931.
- Epimechus mimicus Dietz (17318)
Taken at San Diego in March.
- Epimechus aemulus Fall (17323)
"One example from San Diego." Fall, 1901.
- Epimechus mobilis Fall (17326)
"One example from San Diego." Fall, 1901.
- Orchestes parvicollis Lec. (17340)
"Common at San Diego from June to August." Fall, 1901.
One specimen taken at Dehesa in February from Baccharis by Mr. C. C. Searl.

- Dinocleus pilosus Lec. (17363)
Taken at Coronado and Poway by Dr. Blaisdell. "Coronado in June." Fall, 1901.
- Dinocleus jacobinus Csy. (17364)
"Was described by Casey from San Diego." Fall, 1901.
Taken at Coronado and San Diego by Dr. Blaisdell.
- Dinocleus albovestitus Csy. (17371)
Taken at La Puerta and at Warner's Springs in July by Mr. Field.
- Dinocleus molitor (Lec.) (17373)
Taken at San Diego in April by Mr. F. H. Wylie.
- Cleonus pacificus Fall (17383)
Found around San Diego from December to February.
- Cleonus sparsus Lec. (17390)
Four specimens from Poway are in the Blaisdell collection.
- Cleonus basalis Fall (17394)
One specimen taken in August at Laguna by Mr. Field.
- Cleonus modestus (Mann.) (17398)
One specimen taken at Warner's Springs in July by Mr. Field.
- Lixus laesicollis Lec. (17426)
There are six specimens in the Field collection labeled "San Diego."
- Lixus perforatus Lec. (17428)
Taken at Poway by Dr. Blaisdell and at Mason Valley in April by Mr. Field.
- Lixus maritimus Fall (17431)
There are two specimens in the Blaisdell collection labeled "San Diego County."
- Baris dilatata Csy. (17469)
Found throughout the County from April to September.
- Baris futilis Csy. (17486)
Taken at Lake Hodges in September by Mr. Field and at Poway by Dr. Blaisdell.
- Baris profuga Csy. (20315)
"A male specimen from San Diego taken by Ricksecker." Casey, 1920.
- Baris inculta Csy. (20322)
Type locality: "California (San Diego to Colton),-- Ricksecker and Wickham. Seven specimens." Casey, 1920.
- Baris crenulita Csy. (20346)
Type locality: "California (San Diego County). One example." Casey, 1920.
- Pycnobaris nigrostriata Fall (17513)
Taken at Monument Beach, at Torrey Pines in July, and at San Felipe Valley in June by Mr. Field.

- Onychobaris densa (Lec.) (17519)
Found throughout the County from March to September.
- Onychobaris austera Csy. (17523)
"San Diego." Fall, 1901.
- Onychobaris insidiosa Csy. (17524)
Taken in Balboa Park in July.
- Onychobaris perita Csy. (20365)
Type locality: "San Diego." Casey, 1920.
- Trichobaris mucorea (Lec.) (17567)
Found near the coast on Datura from May to July.
- Trichobaris compacta Csy. (17569)
Found from the coast to the mountains from spring to summer on the blossoms of Datura.
- Trichobaris apicata Csy. (20405)
"San Diego, California." Casey, 1920.
- Trichobaris densata Csy. (20412)
Type locality: "San Diego." Casey, 1920.
- Gelus californicus (Lec.) (17702)
Taken at Laguna in August and September by Mr. Field.
- Cylindrocopturus mammillatus (Lec.) (17708)
One specimen was collected by Hubbard at San Diego, and mentioned in a letter to him in 1897, published 1929.
- Cylindrocopturus princeps (Fall) (17709)
There are two specimens in the Blaisdell collection from "San Diego County."
- Cylindrocopturus littoralis (Fall) (17710)
"San Diego." Fall, 1906.
- Cylindrocopturus mediinotus (Fall) (17711)
"San Diego in February." Fall, 1906.
- Cylindrocopturus binotatus (Lec.) (17712)
Taken by Dr. Blaisdell at Coronado in May and June.
- Cylindrocopturus adpersus (Lec.) (17713)
Taken on sunflowers at Warner's Springs in August by Mr. Field.
- Cylindrocopturus adpersus (Lec.) var. koebelei (Csy.)
Taken by Mr. Field on sunflowers at Warner's (17713b) Springs in July and August.
- Ceutorhynchus subpubescens Lec. (17762)
There are four specimens from Poway in the Blaisdell collection.
- Ceutorhynchus angulatus Lec. (17773)
In the Blaisdell collection are four specimens taken at Poway.
- Ceutorhynchus disturbatus Dietz (17775)
Taken at San Diego and Poway by Dr. Blaisdell, and at Laguna in May and July by Mr. Field.

- Ceutorhynchus pusillus Lec. (17799)
Taken at San Diego and Poway by Dr. Blaisdell.
- Ceutorhynchus tescorum Fall (17811)
There is a single specimen from San Diego in the collection of Dr. Blaisdell.
- Dietzella zimmermanni Gyll. (17822)
Two specimens were taken at Laguna in July by Mr. Field.
- Ryssematus pubescens Horn (17904)
There is a single specimen in the Field collection which was taken at Alpine in July.
- Ryssematus oculatus Schffr. (17905)
Three specimens were taken at Poway by Dr. Blaisdell.
- Cossonus piniphilus Boh. (18023)
There are two specimens in the Field collection labeled "San Diego."
- Cossonus ellipticollis Van D. (18030)
One specimen in the Blaisdell collection was taken at Warner's Springs in July.
- Cossonus orenatus Horn (18034)
Taken by Mr. Field at Laguna in June and September.
- Nyssonotus seriatus Csy. (18054)
Six specimens were taken by Mr. Field at La Puerta in April.
- Rhyncolus angularis Lec. (18065)
One specimen taken at San Diego in October by Dr. Blaisdell.
- Rhyncolus dorsalis Lec. (18072)
Taken by Dr. Blaisdell at San Diego in October and November, and by Mr. Field at Warner's Springs in September.
- Macrorhyncolus protractus (Horn) (18075)
Taken at Poway by Dr. Blaisdell.
- Scyphophorus acupunctatus Gyll. (18079)
"Is not rare in San Diego County." Fall, 1901.
- Scyphophorus robustior Horn (18080)
Found in the decayed cactus around San Diego in the winter and spring.
- Scyphophorus yuccae Horn (18081)
Found at the base of yucca plants throughout the County in April and March. Is most abundant in the mountains.
- Cactophagus validus (Lec.) (18085)
Found in decayed Opuntia near the coast and inland mesas in the winter and spring.
- Calendra simplex Lec. (18089)
Taken at San Diego in April and at Poway by Dr. Blaisdell, and at La Puerta in April by Mr. Field.

Calendra vomerina Lec. (18092)

Taken at Poway and San Diego by Dr. Blaisdell, and at Laguna in July and August by Mr. Field.

Calendra monterensis Chitt. (18095)

"San Diego County (Coquilletts)." Chittenden, 1905.

Calendra ochrea Lec. (18103)

Taken at Ocean Beach in July and at San Diego by Mr. Field.

Calendra picta Lec. (18105)

Found near the coast in April. "Vallecito, not common." Fall, 1901.

Calendra pertinax (Oliv.) var. typhae Chitt. (18108b)

Common in Mission Valley in March and April. Mr. Field has taken it at Lake Hodges in May and at Vallecito in October.

Calendra gentilis Lec. (18121)

In the Field collection is a specimen taken at San Diego by Mr. L. E. Ricksecker.

Calendra tarda Fall (18130)

Taken at Laguna in July and August.

Calendra reticulaticollis Boh. (18146)

One specimen taken by Mr. Field at Warner's Springs in July.

Sitophilus granarius (L.) (18157)

Taken in grain at San Diego in April, and at Torrey Pines in July.

Sitophilus oryzae (L.) (18159)

Taken at Coronado in November, at San Diego and at Poway by Dr. Blaisdell. Mr. Field has taken it from macaroni at Torrey Pines in July.

SCOLYTIDAE

Carphoborus swaini Bruck

"Laguna recreational area, Cleveland National Forest, California. March 8, 1931." Bruck, 1933.

Dendroctonus brevicornis Lec. (18212)

Abundant in pine forests of the County, sometimes causing serious damage to the trees.

Dendroctonus barberi Hopk. (18213)

Dendroctonus convexifrons Hopk. (18214)

Dendroctonus arizonicus Hopk. (18216)

Dendroctonus approximatus Dz. (18217)

Dendroctonus ponderosae Hopk. (18219)

Dendroctonus pseudotsugae Hopk. (18222)

Maps of Hopkins, published in 1906, show the distribution of the above species including San Diego County. I know of no actual captures within the County.

Dendroctonus terebrans (Oliv.) (18230)

Pinus torreyana is given as a host plant of this species

by W. V. Chamberlin. No locality is given, but it is quite probable that it is found within the County.

Dendroctonus valens Lec. (18231)
Found in the mountains in the summer months.

Chaetophloeus hystrix (Lec.) (18246)
Taken at San Diego by Dr. Blaisdell.

Leperisinus californicus Sw. (18249)
"Labels with type: San Diego, California. 7-18-1915. Olive, female. Adults at work in olive branches were received from Professor E. O. Essig and Dr. E. C. Van Dyke. The species was taken from living olive trees, at San Diego, Calif., in 1914, and was causing much injury to the host." Swaine, 1916.

Hylurgops subcostulatus (Mann.) (18272)
Taken by Mr. Field at Pine Valley in May, and at Laguna in August and September.

Hylastes nigrinus (Mann.) (18278)
"I have seen one specimen in Fuchs' collection labeled San Diego County." Fall, 1901.

Micracis hirtellus Lec. (18293)
There are three specimens in the Blaisdell collection from Poway.

Monarthrum dentiger (Lec.) (18300)
A specimen was taken at Poway by Dr. Blaisdell.

Gnathotrichus retusus (Lec.) (18398)
Two specimens taken at Laguna in May by Mr. Field.

Pseudopityophthorus pubipennis (Lec.) (18418)
One specimen taken at Laguna in August by Mr. Field.

Pityophthorus carmeli Sw. (18431)
Found in March at Torrey Pines on Pinus torreyana.

Pityophthorus digestus (Lec.) (18453)
There are four specimens in the Blaisdell collection labeled "San Diego County, December."

Ips confusus (Lec.) (18465)
Abundant in pine forests of the County, sometimes causing serious damage to the trees.

Ips latidens (Lec.) (18470)
Numerous specimens were taken by Mr. Field at Laguna in September.

Ips oregoni (Eich.) (18478)
Found under the bark of dead pines "which they have killed" in Laguna Mountains and Pine Valley from May to July by Mr. Field.

Xyleborus xylographus (Say) (18507)
Taken at Poway and San Diego by Dr. Blaisdell.